

DOMESTIC BUILDINGS

PRICE LIST



GRUNDFOS 

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Possibility in every drop

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HIGH EFFICIENCY CIRCULATORS ALPHA

GRUNDFOS PUMPS PRICE LIST
EFFECTIVE DATE: January 01, 2023

MODEL	PART NUMBER	DESCRIPTION	Mat. Price Group	LIST PRICE USD
UPSe 15-58				
Cast Iron Body, 115V - GF 15/26 Flange Mount				
UPSe 15-58F	92603106	Cast Iron, 115V, 1/20Hp, ER 193 3-Constant Pressure, 3- Constant Curves, 3-Proportional Pressures	50	\$416
UPSe 15-58FR	92603107	Cast Iron, Rotated Flange Mount, 115V, 1/20Hp, ER 193 3-Constant Pressure, 3- Constant Curves, 3-Proportional Pressures	50	\$416
ALPHA 15-58				
Cast Iron Body, 115V - GF 15/26 Flange Mount				
ALPHA 15-58F	92603115	Cast Iron, 115V, 1/20Hp, ER 193 Bluetooth Connected, AUTOADAPT	50	\$541
ALPHA 15-58FR	92603108	Cast Iron, Rotated Flange Mount, 115V, 1/20Hp, ER 193 Bluetooth Connected, AUTOADAPT	50	\$542
ALPHA2 15-55				
Stainless Steel Body, 115V - GF 15/26 Flange Mount - ANSI / NSF 61 /NSF 372				
ALPHA2 15-55SF	99163937	Stainless Steel, 115V 1/16 Hp, 3-Fixed Speeds, 3-Constant Pressure Speeds, AUTOADAPT	50	\$859
ALPHA2 15-55SF/LC	99163972	Stainless Steel, 115V, Line Cord 1/16 Hp, 3-Fixed Speeds, 3-Constant Pressure Speeds, AUTOADAPT	50	\$859
ALPHA1 15-55				
Stainless Steel Body, 115V - GF 15/26 Flange Mount - ANSI / NSF 61 /NSF 372				
ALPHA1 15-55SF	99287262	Stainless Steel, 115V 1/16 Hp, 3-Constant Pressure Settings	50	\$756
ALPHA1 15-55SF/LC	99287250	Stainless Steel, 115V, Line Cord 1/16 Hp, 3-Constant Pressure Settings	50	\$756
ALPHA2 26-99				
Cast Iron Body, 115V - GF 15/26 Flange Mount				
ALPHA2 26-99F	99490916	Cast iron, 115V 1/6 Hp, 3-Constant Pressure Settings, 3 Proportional Pressure Settings, 2-AUTOADAPT Settings	50	\$1,208
Stainless Steel Body, 115V - G150 Union Mount - ANSI / NSF 61 /NSF 372				
ALPHA2 26-99SU	99490917	Stainless Steel, 115V 1/6 Hp, 3-Constant Pressure Settings, 3 Proportional Pressure Settings, 2-AUTOADAPT Settings	50	\$1,785
ALPHA1 26-99				
Cast Iron Body, 115V - GF 15/26 Flange Mount				
ALPHA1 26-99F	99490914	Cast iron, 115V 1/6 Hp, Controlled via 0-10 VDC Signal	50	\$1,085



Indicates no more than 0.25% lead content of the wetted surface area for products used in drinking water applications.



HIGH EFFICIENCY CIRCULATORS MAGNA3

GRUNDFOS PUMPS PRICE LIST
EFFECTIVE DATE: January 01, 2023

MODEL	PART NUMBER	DESCRIPTION	Mat. Price Group	LIST PRICE USD
MAGNA3				
Cast Iron Body, Integrated Variable Speed Drive				
MAGNA3 32-60 GF	98126820	Cast Iron, 115-230V, 1/8 HP, GF15/26 Flanges	56	\$2,087
MAGNA3 32-120 GF	99833304	Cast Iron, 115-230V, 1/6 HP, GF15/26 Flanges	56	\$2,776
MAGNA3 40-80	98126800	Cast Iron, 115V, 1/3 HP, GF15/26, GF15/40, GF40/43 Flanges	56	\$4,132
	98126828	Cast Iron, 208-230V, 1/3 HP, GF15/26, GF15/40, GF40/43 Flanges	56	\$4,132
MAGNA3 40-120	98126804	Cast Iron, 115V, 1/2 HP, GF15/26, GF15/40, GF40/43 Flanges	56	\$4,750
	98126832	Cast Iron, 208-230V, 1/2 HP, GF15/26, GF15/40, GF40/43 Flanges	56	\$4,750
MAGNA3 40-180	98126808	Cast Iron, 115V, 3/4 HP, GF15/26, GF15/40, GF40/43 Flanges	56	\$6,717
	98126836	Cast Iron, 208-230V, 3/4 HP, GF15/26, GF15/40, GF40/43 Flanges	56	\$6,717
MAGNA3 50-80	98126812	Cast Iron, 115V, 1/3 HP, GF53 Flanges (excluding 3" flange)	56	\$5,488
	98126840	Cast Iron, 208-230V, 1/3 HP, GF53 Flanges (excluding 3" flange)	56	\$5,488
MAGNA3 50-120	99833473	Cast Iron, 115V, 3/4 HP, GF53 Flanges (excluding 3" flange)	56	\$6,133
	99833476	Cast Iron, 208-230V, 3/4 HP, GF53 Flanges (excluding 3" flange)	56	\$6,133
MAGNA3 50-150	98126816	Cast Iron, 115V, 3/4 HP, GF53 Flanges (excluding 3" flange)	56	\$6,904
	98126844	Cast Iron, 208-230V, 3/4 HP, GF53 Flanges (excluding 3" flange)	56	\$6,904
MAGNA3 50-180	99833480	Cast Iron, 115V, 1 HP, GF53 Flanges (excluding 3" flange)	56	\$7,674
	99833483	Cast Iron, 208-230V, 1 HP, GF53 Flanges (excluding 3" flange)	56	\$7,674
MAGNA3 65-120	98124696	Cast Iron, 115V, 1 HP, GF65 Flanges	56	\$7,460
	98126848	Cast Iron, 208-230V, 1 HP, GF65 Flanges	56	\$7,460
MAGNA3 65-150	98126852	Cast Iron, 208-230V, 1.5 HP, GF65 Flanges	56	\$8,627
MAGNA3 80-100	98126856	Cast Iron, 208-230V, 1.5 HP, GF80 Flanges	56	\$8,749
MAGNA3 100-120	98126860	Cast Iron, 208-230V, 2 HP, GF100 Flanges	56	\$9,795
MAGNA3 65-150 D	98126863	Cast Iron, 208-230V, Dual Head 1.5 HP ea, GF65 Flanges	56	\$15,918
MAGNA3 80-100 D	98126864	Cast Iron, 208-230V, Dual Head 1.5 HP ea., GF80 Flanges	56	\$16,142
MAGNA3 100-120 D	98126865	Cast Iron, 208-230V, Dual Head 2 HP ea., GF100 Flanges	56	\$18,094

Stainless Steel Body, Integrated Variable Speed Drive



MAGNA3 32-60 GF N	98126822	Stainless Steel, 115-230V, 1/8 HP, GF15/26 Flanges	56	\$3,105
MAGNA3 32-120 GF N	99833308	Stainless Steel, 115-230V, 1/6 HP, GF15/26 Flanges	56	\$3,964
MAGNA3 40-80	98126802	Stainless Steel, 115V, 1/3 HP, GF15/26, GF15/40, GF40/43 Flanges	56	\$6,370
	98126830	Stainless Steel, 208-230V, 1/3 HP, GF15/26, GF15/40, GF40/43 Flanges	56	\$6,370
MAGNA3 40-120	98126806	Stainless Steel, 115V, 1/2 HP, GF15/26, GF15/40, GF40/43 Flanges	56	\$7,348
	98126834	Stainless Steel, 208-230V, 1/2 HP, GF15/26, GF15/40, GF40/43 Flanges	56	\$7,348
MAGNA3 40-180	98126810	Stainless Steel, 115V, 3/4 HP, GF15/26, GF15/40, GF40/43 Flanges	56	\$10,408
	98126838	Stainless Steel, 208-230V, 3/4 HP, GF15/26, GF15/40, GF40/43 Flanges	56	\$10,408
MAGNA3 50-80	98126814	Stainless Steel, 115V, 1/3 HP, GF53 Flanges (excluding 3" flange)	56	\$8,500
	98126842	Stainless Steel, 208-230V, 1/3 HP, GF53 Flanges (excluding 3" flg)	56	\$8,500
MAGNA3 50-120	99833475	Stainless Steel, 115V, 3/4 HP, GF53 Flanges (excluding 3" flange)	56	\$9,506
	99833477	Stainless Steel, 208-230V, 3/4 HP, GF53 Flanges (excluding 3" flg)	56	\$9,506
MAGNA3 50-150	98126818	Stainless Steel, 115V, 3/4 HP, GF53 Flanges (excluding 3" flange)	56	\$10,703
	98126846	Stainless Steel, 208-230V, 3/4 HP, GF53 Flanges (excluding 3" flg)	56	\$10,694
MAGNA3 50-180	99833481	Stainless Steel, 115V, 1 HP, GF53 Flanges (excluding 3" flange)	56	\$11,893
	99833485	Stainless Steel, 208-230V, 1 HP, GF53 Flanges (excluding 3" flg)	56	\$11,893
MAGNA3 65-120	98124702	Stainless Steel, 115V, 1 HP, GF65 Flanges	56	\$11,555
	98126850	Stainless Steel, 208-230V, 1 HP, GF65 Flanges	56	\$11,555
MAGNA3 65-150	98126854	Stainless Steel, 208-230V, 1.5 HP, GF65 Flanges	56	\$13,363
MAGNA3 80-100	98126858	Stainless Steel, 208-230V, 1.5 HP, GF80 Flanges	56	\$13,560
MAGNA3 100-120	98126862	Stainless Steel, 208-230V, 2 HP, GF100 Flanges	56	\$15,182



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MAGNA 3 Delta T Control Sensors

MAGNA3 Delta T Sensor	98477669	EPDM, 1/2"NPT, 232psi/16bar, w/transmitter, 6ft cable	91	\$398
MAGNA3 Delta T Sensor	98477668	EPDM, 1/4"NPT, 232psi/16bar, w/transmitter, 6ft cable	91	\$398

HIGH EFFICIENCY CIRCULATORS MAGNA1

GRUNDFOS PUMPS PRICE LIST
EFFECTIVE DATE: January 01, 2023

MODEL	PART NUMBER	DESCRIPTION	Mat. Price Group	LIST PRICE USD
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MAGNA1

Cast Iron Body, Integrated Variable Speed Drive

MAGNA1 32-60	98126819	Cast Iron, 115-230V, 1/8 HP, GF15/26 Flanges	56	\$1,664
MAGNA1 32-100	98126823	Cast Iron, 115-230V, 1/6 HP, GF15/26 Flanges	56	\$2,108
MAGNA1 40-80	98126799	Cast Iron, 115V, 1/3 HP, GF15/26, GF15/40, GF40/43 Flanges	56	\$3,305
	98126827	Cast Iron, 208-230V, 1/3 HP, GF15/26, GF15/40, GF40/43 Flanges	56	\$3,305
MAGNA1 40-120	98126803	Cast Iron, 115V, 1/2 HP, GF15/26, GF15/40, GF40/43 Flanges	56	\$3,797
	98126831	Cast Iron, 208-230V, 1/2 HP, GF15/26, GF15/40, GF40/43 Flanges	56	\$3,797
MAGNA1 40-180	98126807	Cast Iron, 115V, 3/4 HP, GF15/26, GF15/40, GF40/43 Flanges	56	\$5,371
	98126835	Cast Iron, 208-230V, 3/4 HP, GF15/26, GF15/40, GF40/43 Flanges	56	\$5,371
MAGNA1 50-80	98126811	Cast Iron, 115V, 1/3 HP, GF53 Flanges (excluding 3" flange)	56	\$4,389
	98126839	Cast Iron, 208-230V, 1/3 HP, GF53 Flanges (excluding 3" flange)	56	\$4,389
MAGNA1 50-150	98126815	Cast Iron, 115V, 3/4 HP, GF53 Flanges (excluding 3" flange)	56	\$5,518
	98126843	Cast Iron, 208-230V, 3/4 HP, GF53 Flanges (excluding 3" flange)	56	\$5,518
MAGNA1 65-120	98124695	Cast Iron, 115V, 1 HP, GF65 Flanges	56	\$5,969
	98126847	Cast Iron, 208-230V, 1 HP, GF65 Flanges	56	\$5,969
MAGNA1 65-150	98126851	Cast Iron, 208-230V, 1.5 HP, GF65 Flanges	56	\$6,904
MAGNA1 80-100	98126855	Cast Iron, 208-230V, 1.5 HP, GF80 Flanges	56	\$6,994
MAGNA1 100-120	98126859	Cast Iron, 208-230V, 2 HP, GF100 Flanges	56	\$7,827



Stainless Steel Body, Integrated Variable Speed Drive

MAGNA1 32-60	98126821	Stainless Steel, 115-230V, 1/8 HP, GF15/26 Flanges	56	\$2,475
MAGNA1 32-100	98126825	Stainless Steel, 115-230V, 1/6 HP, GF15/26 Flanges	56	\$3,014
MAGNA1 40-80	98126801	Stainless Steel, 115V, 1/3 HP, GF15/26, GF15/40, GF40/43 Flanges	56	\$5,095
	98126829	Stainless Steel, 208-230V, 1/3 HP, GF15/26, GF15/40, GF40/43 Flanges	56	\$5,095
MAGNA1 40-120	98126805	Stainless Steel, 115V, 1/2 HP, GF15/26, GF15/40, GF40/43 Flanges	56	\$5,884
	98126833	Stainless Steel, 208-230V, 1/2 HP, GF15/26, GF15/40, GF40/43 Flanges	56	\$5,884
MAGNA1 40-180	98126809	Stainless Steel, 115V, 3/4 HP, GF15/26, GF15/40, GF40/43 Flanges	56	\$8,326
	98126837	Stainless Steel, 208-230V, 3/4 HP, GF15/26, GF15/40, GF40/43 Flanges	56	\$8,326
MAGNA1 50-80	98126813	Stainless Steel, 115V, 1/3 HP, GF53 Flanges (excluding 3" flange)	56	\$6,801
	98126841	Stainless Steel, 208-230V, 1/3 HP, GF53 Flanges (excluding 3" flange)	56	\$6,801
MAGNA1 50-150	98126817	Stainless Steel, 115V, 3/4 HP, GF53 Flanges (excluding 3" flange)	56	\$8,552
	98126845	Stainless Steel, 208-230V, 3/4 HP, GF53 Flanges (excluding 3" flange)	56	\$8,546
MAGNA1 65-120	98124701	Stainless Steel, 115V, 1 HP, GF65 Flanges	56	\$9,252
	98126849	Stainless Steel, 208-230V, 1 HP, GF65 Flanges	56	\$9,252
MAGNA1 65-150	98126853	Stainless Steel, 208-230V, 1.5 HP, GF65 Flanges	56	\$10,683
MAGNA1 80-100	98126857	Stainless Steel, 208-230V, 1.5 HP, GF80 Flanges	56	\$10,855
MAGNA1 100-120	98126861	Stainless Steel, 208-230V, 2 HP, GF100 Flanges	56	\$12,126



Indicates no more than 0.25% lead content of the wetted surface area for products used in drinking water applications.



HOT WATER RECIRCULATION

GRUNDFOS PUMPS PRICE LIST
EFFECTIVE DATE: January 01, 2023

MODEL	PART NUMBER	DESCRIPTION	Mat. Price Group	LIST PRICE USD
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UP 10-16 Temp/Timer/Auto - with dedicated return line

1/2 SWEAT Mount

UP10-16 Auto B5 LC	98420222	Bronze 115V, AUTO, 1/2" sweat, 6 ft. Line Cord	57	\$865
GU 125 Union Mount				
UP10-16 Temp BU LC	99412493	Bronze 115V, TEMP, 1-1/4" NPSM Union thread, Integral Check Valve, Isolation valve, 6 ft. Line Cord	57	\$594
UP10-16 DT BU LC	99812354	Bronze 115V, Timer, 1-1/4" NPSM Union thread, Integral Check Valve, Isolation valve, 6 ft. Line Cord	57	\$743
UP10-16 Auto BU LC	98420224	Bronze 115V, AUTO, 1-1/4" NPSM Union thread, Integral Check Valve, Isolation valve, 6 ft. Line Cord	57	\$879

Bronze Packaged Union Fitting Sets

GU 125 Union	529913	Bronze, 1/2" Sweat x Union Fitting Set	55	\$83
	529912	Bronze, 3/4" NPT x Union Fitting Set	55	\$83
	529911	Bronze, 3/4" Sweat x Union Fitting Set	55	\$82
GU 125 Union Isolation Valve	519850	Bronze, 1/2" NPT x Union Iso Vlv Fitting Set	55	\$88
	519852	Bronze, 3/4" NPT x Union Iso Vlv Fitting Set	55	\$88
	519851	Bronze, 3/4" Compression x Union Fitting Set	55	\$88

Comfort System - Retrofit - without dedicated return line

UP15-10SU7P TLC	595916	Stainless Steel, 115V, Timer, Line Cord, Check Valve Hot Water Tank Fittings, (1) Valve, (2) 1/2" FNPS X 1/2" FNPS X 12" Flex Hoses	58	\$728
XL Comfort Valve	595926	List price for each valve. Must be purchased in bulk (Qty.15)	55	\$157
Flex Hose Kit	599390	1/2" FNPS X 1/2" FNPS X 12", Flex Hoses, 2 each	55	\$26
Valve & Hose Kit	99792318	Kit, Standard Flow Comfort Valve with Hoses 4 pack	50	\$772
XL Valve & Hose Kit	92654474	Kit, High Flow Comfort Valve with Hoses 4 pack	50	\$772

ALPHA Hot Water Recirculation – with dedicated return line

ALPHA 15-55 HWR-D

Stainless Steel Body, 115V – GU125 Mount

ALPHA15-55 HWR-D (California)	99472723	ALPHA 15-55 HWR-D pump, two push buttons and temperature sensor	50	\$1,331
ALPHA15-55 HWR-D	99472724	ALPHA 15-55 HWR-D pump and two push buttons	50	\$1,277

ALPHA 15-55 HWR-T

Stainless Steel Body, 115V – GU125 Mount

ALPHA 15-55 HWR-T	99906545	ALPHA 15-55 HWR-T pump, wireless aquastat, programmable digital timer, and 3/4" bronze union isolation valve fittings	50	\$1,412
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ALPHA Hot Water Recirculation – Retrofit – without dedicated return line

ALPHA 15-55 HWR-D COMFORT

Stainless Steel Body, 115V – GU125 Mount

ALPHA15-55 HWR-D Comfort	99793173	ALPHA 15-55 HWR-D pump, two push buttons, two High Flow COMFORT valves and two flex hose kits	55	\$1,658
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ALPHA 15-55 HWR-D Accessories

Push Button	99586126	Push button HWR-D	55	\$164
Temperature Sensor	99586127	Temp. sensor HWR-D	55	\$225
Repeater	99410217	Repeater HWR-D	55	\$242

 Indicates no more than 0.25% lead content of the wetted surface area for products used in drinking water applications.



Please use Grundfos EXTRANET to check product lead times

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UPS 3-SPEED CIRCULATORS CAST IRON

GRUNDFOS PUMPS PRICE LIST
EFFECTIVE DATE: January 01, 2023

MODEL	PART NUMBER	DESCRIPTION	Mat. Price Group	LIST PRICE USD
Cast Iron Body, 3-Speed Circulators				
UPS15-42F	59896180	Cast Iron, 230V, 3-Speed	51	\$341
		1/25 Hp, 2-Bolt Flanged Housing, GF15/26		
UPS15-58FC	59896341	Cast Iron, 115V, 3-Speed	51	\$300
		1/25 Hp, Integral Check Valve, 2-Bolt Flanged Housing, GF15/26		
UPS15-58FRC	59896343	Cast Iron, 115V, 3-Speed, Rotated Flange Mount	51	\$300
		1/25 Hp, Integral Check Valve, 2-Bolt Rotated Flanged Housing, GF15/26		
UPS26-99FC	52722512	Cast Iron, 115V, 3-Speed, 1/6 Hp, Chk Valve, 2-Bolt Flg, GF15/26	51	\$825
	52722513	Cast Iron, 230V, 3-Speed, 1/6 Hp, Chk Valve, 2-Bolt Flg, GF15/26	51	\$910
UPS26-150F	95906630	Cast Iron, 115V, 3-Speed, 1/2 Hp, 2-Bolt Flanged Housing, GF15/26	51	\$1,411
	95906631	Cast Iron, 208-230V, 3-Speed, 1/2 Hp, 2-Bolt Flg Housing, GF15/26	51	\$1,480
UPS43-44FC	52722514	Cast Iron, 115V, 3-Speed, 1/2 Hp, 2-Bolt Flanged Housing, GF40/43	51	\$1,102
UPS43-100F	95906636	Cast Iron, 115V, 3-Speed, 1/2 Hp, 2-Bolt Flanged Housing, GF40/43	51	\$912
	95906637	Cast Iron, 208-230V, 3-Speed, 1/2 Hp, 2-Bolt Flg Housing, GF40/43	51	\$991
UPS50-44F	52722557	Cast Iron, 115V, 3-Speed, 1/6 Hp, 4-Bolt 2-in Flanged Housing, GF50	51	\$1,040
UPS50-60F	97523134	Cast Iron, 115V, 3-Speed, 1/2 Hp, 4-Bolt Flanged Housing, GF50	51	\$1,800

UPS 3-SPEED CIRCULATORS

GRUNDFOS PUMPS PRICE LIST
EFFECTIVE DATE: January 01, 2023

MODEL	PART NUMBER	DESCRIPTION	Mat. Price Group	LIST PRICE USD
Bronze and Stainless Steel Body, 3-Speed Circulators				
UPS15-35SFC	59896772	Stainless Steel, 115V, 3-Speed	51	\$999
		1/15 Hp, 2-Bolt Flg Housing, GF15/26, Integral Check Valve		
UPS15-35SUC/DTLC	99452478	Stainless Steel, 115V, 3-Speed, Digital Timer, line Cord	58	\$1,262
		1/15 Hp, GU 125 Union Housing, Integral Check Valve		
UPS15-55SFC	59896773	Stainless Steel, 115V, 3-Speed,	51	\$1,048
		1/12 Hp, 2-Bolt Flg Housing GF15/26, Integral Check Valve		
UPS15-55SUC	59896781	Stainless Steel, 115V, 3-Speed	51	\$1,143
		1/12 Hp, GU 125 Union Housing, Integral Check Valve		
UPS15-55SUC/DTLC	99452479	Stainless Steel, 115V, 3-Speed, Digital Timer, line Cord	58	\$1,409
		1/12 Hp, GU 125 Union Housing, Integral Check Valve		
UPS26-99SFC	98961763	Stainless Steel, 115V, 3-Speed	51	\$1,499
		1/6 Hp, Integral Check Valve, 2-Bolt Flanged Housing, GF15/26		
	98961765	Stainless Steel, 230V, 3-Speed	51	\$1,590
		1/6 Hp, Integral Check Valve, 2-Bolt Flanged Housing, GF15/26		
UPS26-150SF	95906632	Stainless Steel, 115V, 3-Speed	58	\$1,786
		1/2 Hp, 2-Bolt Flanged Housing, GF15/26		
	95906633	Stainless Steel, 208-230V, 3-Speed	58	\$1,897
UPS43-44BFC	52722520	Bronze, 115V, 3-Speed	51	\$1,610
		1/6 Hp, 2-Bolt Flanged Housing, Integral Check valve, GF40/43		
UPS43-100SF	95906638	Stainless Steel, 115V, 3-Speed	58	\$1,410
		1/2 Hp, 2-Bolt Flanged Housing, GF40/43		
	95906639	Stainless Steel, 208-230V, 3-Speed	58	\$1,492
UPS50-60SF	97523137	Stainless Steel, 208-230V, 3-Speed	50	\$3,240
		1/2 Hp, 4-Bolt Flanged Housing, GF50		
	97523136	Stainless Steel, 115V, 3-Speed	50	\$3,240
		1/2 Hp, 4-Bolt Flanged Housing, GF50		



Indicates no more than 0.25% lead content of the wetted surface area for products used in drinking water applications.




UP SINGLE-SPEED CIRCULATORS CAST IRON

GRUNDFOS PUMPS PRICE LIST
EFFECTIVE DATE: January 01, 2023

MODEL	PART NUMBER	DESCRIPTION	Mat. Price Group	LIST PRICE USD
Cast Iron Body, Single-Speed Circulators				
UP43-70F	96439644	Cast Iron, 115/230V, 1/2 Hp, 1-Speed, 1-1/2", GF40/43	52	\$2,723
UP43-110F	96439643	Cast Iron, 115/230V, 3/4 Hp, 1-Speed, 1-1/2", GF40/43	52	\$3,486
UP53-45F	96633576	Cast Iron, 115/230V, 1/2 Hp, 1-Speed, 2", GF53	52	\$2,744
UP53-46F	96633591	Cast Iron, 115/230V, 3/4 Hp, 1-Speed, 2", GF53	52	\$2,902

UP SINGLE-SPEED CIRCULATORS BRONZE & STAINLESS STEEL

GRUNDFOS PUMPS PRICE LIST
EFFECTIVE DATE: January 01, 2023

MODEL	PART NUMBER	DESCRIPTION	Mat. Price Group	LIST PRICE USD
Bronze Body, Single-Speed Circulators				
				
UP15-10B5	59896213	Bronze, 115V	58	\$615
		1/25 Hp, 1-Speed, 1/2" Sweat Housing		
UP15-10B5/DTLC	99452454	Bronze, 115V, Digital Timer, Line Cord	58	\$728
		1/25 Hp, 1-Speed, 1/2" Sweat Housing		
UP15-10B7	59896226	Bronze, 115V	58	\$663
		1/25 Hp, 1-Speed, 3/4" Sweat Housing		
UP15-10B7/DTLC	99452455	Bronze, 115V, Digital Timer, Line Cord	58	\$792
		1/25 Hp, 1-Speed, 3/4" Sweat Housing		
UP15-10BUC5/DTLC	99452457	Bronze, 115V, Digital Timer, Line Cord	58	\$808
		1/25 Hp, 1-Speed, 1/2" Sweat, Integral Check Valve		
UP15-10BUC7/DTLC	99452458	Bronze, 115V, Digital Timer, Line Cord	58	\$843
		1/25 Hp, 1-Speed, 3/4" Sweat, Integral Check Valve		
UP15-18B5	59896114	Bronze, 115V, 1/25 Hp, 1-Speed, 1/2" Sweat Housing	58	\$615
	59896118	Bronze, 230V, 1/25 Hp, 1-Speed, 1/2" Sweat Housing	58	\$651
UP15-18B5/DTLC	99452460	Bronze, 115V, Digital Timer, Line Cord	58	\$760
		1/25 Hp, 1-Speed, 1/2" Sweat Housing		
UP15-18B7	59896121	Bronze, 115V, 1/25 Hp, 1-Speed, 3/4" Sweat Housing	58	\$667
	59896119	Bronze, 230V, 1/25 Hp, 1-Speed, 3/4" Sweat Housing	58	\$704
UP15-18B7/DTLC	99452461	Bronze, 115V, Digital Timer, Line Cord	58	\$792
		1/25 Hp, 1-Speed, 3/4" Sweat Housing		
UP15-18BUC5	59896123	Bronze, 115V	58	\$691
		1/25 Hp, 1-Speed, 1/2" Sweat, Integral Check Valve		
UP15-18BUC7	59896124	Bronze, 115V	58	\$719
		1/25 Hp, 1-Speed, 3/4" Sweat, Integral Check Valve		



Indicates no more than 0.25% lead content of the wetted surface area for products used in drinking water applications.



UP SINGLE-SPEED CIRCULATORS BRONZE & STAINLESS STEEL

GRUNDFOS PUMPS PRICE LIST
EFFECTIVE DATE: January 01, 2023

MODEL	PART NUMBER	DESCRIPTION	Mat. Price	LIST PRICE
			Group	USD
Bronze & Stainless Steel Body, Single-Speed Circulators				
UP15-29SU	59896775	Stainless Steel, 115V, 1/12 Hp, 1-Speed, GU125 Union Housing	50	\$708
UP15-29SU/LC	59896776	Stainless Steel, 115V, Line Cord 1/12 Hp, 1-Speed, GU125 Union Housing	50	\$679
UP15-29SUC/DTLC	99452462	Stainless Steel, 115V, Digital Timer, Line Cord 1/12 Hp, 1-Speed, GU125 Union Housing, Integral Check Valve	58	\$770
UP15-29SF	59896771	Stainless Steel, 115V 1/12 Hp, 1-Speed, 2-Bolt Flanged Housing, GF15/26	50	\$708
UP15-55SUC	59896786	Stainless Steel, 230V 1/13 Hp, 1-Speed, GU125 Union Housing, Integral Check Valve	50	\$1,200
UP43-75BF	52722370	Bronze, 115V, 1/6 Hp, 1-Speed, 2-Bolt Flanged Housing, GF40/43	50	\$1,533
UP53-45BF	96633578	Bronze, 115/230V 1/2 Hp, 1-Speed, 2", GF53	52	\$5,088



Indicates no more than 0.25% lead content of the wetted surface area for products used in drinking water applications.



UPZC ZONE CONTROLS

GRUNDFOS PUMPS PRICE LIST
EFFECTIVE DATE: January 01, 2023

MODEL	PART NUMBER	DESCRIPTION	Mat. Price Group	LIST PRICE USD
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UPZCP Multi-zone Pump Controls

UPZCP-1	98996400	Single Zone Pump Control	55	\$185
UPZCP-3	98996441	Three Zone Pump Control	55	\$435
UPZCP-4	98996433	Four Zone Pump Control	55	\$533
UPZCP-6	98996435	Six Zone Pump Control	55	\$687

UPZCV Multi-zone Valve Controls

UPZCV-3	98996436	Three Zone Valve Control	55	\$333
UPZCV-4	98996438	Four Zone Valve Control	55	\$391
UPZCV-6	98996439	Six Zone Valve Control	55	\$515

Service Parts

24VAC Transformer	98996485	Kit, UPZC Transformer 24VAC-40VA	55	\$118
5A Fuse	98996486	Kit, UPZC Pump Fuse 5A, 5-Pack	55	\$22
250mA Fuse	98996487	Kit,UPZC Transformer Fuse,Pump Brd 250mA, 5-pack	55	\$22
500mA Fuse	98996488	Kit,UPZC Transformer Fuse,Valv Brd 500mA, 5-pack	55	\$22

UPZV ZONE VALVES

GRUNDFOS PUMPS PRICE LIST
EFFECTIVE DATE: January 01, 2023

PART NUMBER	DESCRIPTION	Mat. Price Group	LIST PRICE Each USD
UPZV 2-Way Zone Valves*			each
97627415	1/2" Sweat, 2-way valve body, Normally closed, with End Switch	55	\$268
97627416	1/2" Sweat, 2-way valve body, Normally closed, without End Switch	55	\$268
97627419	3/4" Sweat, 2-way valve body, Normally closed, with End Switch	55	\$277
97627420	3/4" Sweat, 2-way valve body, Normally closed, without End Switch	55	\$277
97627421	1" Sweat, 2-way valve body, Normally closed, with End Switch	55	\$342
97627422	1" Sweat, 2-way valve body, Normally closed, without End Switch	55	\$342
97627417	3/4" NPT, 2-way valve body, Normally closed, with End Switch	55	\$300
97627418	3/4" NPT, 2-way valve body, Normally closed, without End Switch	55	\$300

* Can only be ordered in Bulk Packs (Multiple of 10 sets) - Each Set Contains: 1 Valve Body, 1 Actuator


Service Parts**

97627423	Actuator 24VAC, Normally closed, with End Switch	91	\$296
97627424	Actuator 24VAC, Normally closed, without End Switch	91	\$275

** Can only be ordered in Bulk Packs (Multiple of 8 sets) - Each Set Contains: 1 Actuator

CIRCULATOR ACCESSORIES FLANGE & UNION FITTINGS

GRUNDFOS PUMPS PRICE LIST
EFFECTIVE DATE: January 01, 2023

MODEL	PART		Mat. Price Group	LIST PRICE USD
	NUMBER	DESCRIPTION		
Cast Iron Packaged Flange Fitting Sets				
GF 15/26 Flange	519601	Cast Iron, 3/4" NPT Flange Fitting Set	55	\$27
	519602	Cast Iron, 1" NPT Flange Fitting Set	55	\$27
	519603	Cast Iron, 1-1/4" NPT Flange Fitting Set	55	\$28
	519604	Cast Iron, 1-1/2" NPT Flange Fitting Set	55	\$27
GF 40/43 Flange	539605	Cast Iron, 1-1/2" NPT Flange Fitting Set	55	\$41
GF 50 Flange	96409354	Cast Iron, 2" NPT Flange Fitting Set	55	\$111
GF 53 Flange	91584910	Cast Iron, 2" NPT Flange Fitting Set	55	\$176
	91584911	Cast Iron, 2-1/2" NPT Flange Fitting Set	55	\$176
	91584912	Cast Iron, 3" NPT Flange Fitting Set	55	\$237
GF 65 Flange	559601	Cast Iron, 2-1/2" NPT Flange Fitting Set	55	\$202
GF 80 Flange	569601	Cast Iron, 3" NPT Flange Fitting Set	55	\$316
GF 100 Flange	579801	Cast Iron, 4" NPT Flange Fitting Set	55	\$532
Bronze Packaged Flange and Union Fitting Sets 				
GF 15/26 Flange	519651	Bronze, 3/4" NPT Flange Fitting Set	55	\$81
	519652	Bronze, 1" NPT Flange Fitting Set	55	\$119
	96409356	Bronze, 1-1/4" NPT Flange Fitting Set	55	\$130
GF 40/43 Flange	539615	Bronze, 1-1/2" NPT Flange Fitting Set	55	\$134
GF 50 Flange	96409355	Bronze, 2" NPT Flange Fitting Set	55	\$800
GF 53 Flange	91584913	Bronze, 2" NPT Flange Fitting Set	55	\$767
	91584914	Bronze, 2-1/2" NPT Flange Fitting Set	55	\$961
	91584915	Bronze, 3" NPT Flange Fitting Set	55	\$1,114
GF 65 Flange	91121951	Stainless Steel, 2-1/2" NPT Flange Fitting Set	38	\$1,012
GF 80 Flange	569611	Bronze, 3" NPT Flange Fitting Set	55	\$1,005
GU 125 Union	529913	Bronze, 1/2" Sweat x Union Fitting Set	55	\$83
	529912	Bronze, 3/4" NPT x Union Fitting Set	55	\$83
	529911	Bronze, 3/4" Sweat x Union Fitting Set	55	\$82
GU 125 Union Isolation Valve	519850	Bronze, 1/2" NPT x Union Iso Vlv Fitting Set	55	\$88
	519852	Bronze, 3/4" NPT x Union Iso Vlv Fitting Set	55	\$88
	519851	Bronze, 3/4" Compression x Union Fitting Set	55	\$88
G150 Union	599228	Bronze, 3/4" Sweat x G150 Union Fitting Set	55	\$121
	599229	Bronze, 1" Sweat x G150 Union Fitting Set	55	\$121
G150 Union Dielectric Isolation Valve	99956228	Bronze, 3/4" NPT x G150 Union Iso Vlv Fitting Set	55	\$151
	99956229	Bronze, 1" NPT x G150 Union Iso Vlv Fitting Set	55	\$230
Replacement Flange Gaskets				
GF 15/26	519660	Nut/Bolt/GSKT SET ' SST FLANGE"	55	\$28
GF 15/26	99882656	2-Bolt Flat Gasket, 1" ID (20)	55	\$154
GF 15/26	99886867	2-Bolt Flat Gasket, 1-1/2" ID (20)	55	\$97
GF 15/26	99879368	D56/D46x5.5 Flange Gasket (20)	55	\$142
GF 15/40	98721416	D59*D49x5.5 Flange Gasket (2)	55	\$41
GF 40/43	99880243	D63/D53x5.5 Flange Gasket (2)	55	\$15
GF 50	99880042	4-Bolt, 2" Flange Gasket (2)	55	\$15
GF 53	99886670	4-Bolt, 2-1/2" Flange Gasket (2)	55	\$17
GF 65	99886674	4-Bolt, 2-1/2" Flange Gasket (2)	55	\$17
GF 80	99880059	4-Bolt, 3" Flange Gasket (2)	55	\$22
GF 100	99880062	4-Bolt, 4" Flange Gasket (2)	55	\$21
GU 125	99886877	GU125 Union Gasket (20)	55	\$90
G 150	99882659	G150 Union Gasket (20)	55	\$91
Replacement Check Valve				
UP(S) 15-FC	596630	Check Valve Assy. 1/2" UP15OV25	55	\$23

DIELECTRIC ISOLATION VALVES

GRUNDFOS PUMPS PRICE LIST
EFFECTIVE DATE: January 01, 2023

PART NUMBER	DESCRIPTION	Mat. Price Group	LIST PRICE Each USD
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each

Packaged Dielectric Isolation Valve Sets - NPT

96806129	Bronze 1/2" NPT GF15/26 Flange Isolation Valve Set	55	\$105
96806130	Bronze 3/4" NPT GF15/26 Flange Isolation Valve Set	55	\$108
96806131	Bronze 1" NPT GF15/26 Flange Isolation Valve Set	55	\$167
96806132	Bronze 1-1/4" NPT GF15/26 Flange Isolation Valve Set	55	\$192
96806133	Bronze 1-1/2" NPT GF15/26 Flange Isolation Valve Set	55	\$199

Each Set Contains: 2 each - Rotating Flanges, Lever handled full ported ball valve, EPDM Gaskets, Dielectric Sleeves
4 each - 7/16" X 1-3/4" Bolts w/Nuts



Packaged Dielectric Isolation Valve Sets - Sweat

96806134	Bronze 1/2" Sweat GF15/26 Flange Isolation Valve Set	55	\$101
96806135	Bronze 3/4" Sweat GF15/26 Flange Isolation Valve Set	55	\$128
96806136	Bronze 1" Sweat GF15/26 Flange Isolation Valve Set	55	\$162
96806137	Bronze 1-1/4" Sweat GF15/26 Flange Isolation Valve Set	55	\$190
96806138	Bronze 1-1/2" Sweat GF15/26 Flange Isolation Valve Set	55	\$175

* Can only be ordered in Bulk Packs (Multiple of 10 sets)

Replacement Gaskets

each

99882656	2-Bolt Flat Gasket, 1" ID (20)	55	\$154
99886867	2-Bolt Flat Gasket, 1-1/2" ID (20)	55	\$97

TIMERS & CONTROLS

GRUNDFOS PUMPS PRICE LIST
EFFECTIVE DATE: January 01, 2023

PART NUMBER	DESCRIPTION	Mat. Price Group	LIST PRICE Each USD
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Timer Control

99519620	Retrofit Timer Kit with programmable clock/timer, line cord and lid for use with Single Speed,	55	\$198
	Series UP (115 volt) circulators		
599388	24-Hour Programmable Analog Clock/Timer for use with Single Speed,	55	\$199
	Series UP (115 volt) circulators		

Thermostatic Controls

595443	Aquastat Kit, 1/2" Clip-on mount for 5/8" O.D. system piping size, 85°F - 105°F	55	\$82
	(1/2" I.D. copper tubing or 3/8" steel pipe) shielded wire, with 2-ft. PVC jacketed cable		
595444	Aquastat Kit, 3/4" Clip-on mount for 7/8" O.D. system piping size, 85°F - 105°F	55	\$82
	(3/4" I.D. copper tubing or 1/2" steel pipe) shielded wire, with 2-ft. PVC jacketed cable		
595656	Aquastat Kit, 1/2" Clip-on mount for 5/8" O.D. system piping size, 105°F - 115°F	55	\$82
	(1/2" I.D. copper tubing or 3/8" steel pipe) shielded wire, with 2-ft. PVC jacketed cable		
595657	Aquastat Kit, 3/4" Clip-on mount for 7/8" O.D. system piping size, 105°F - 115°F	55	\$82
	(3/4" I.D. copper tubing or 1/2" steel pipe) shielded wire, with 2-ft. PVC jacketed cable		

GRUNDFOS GO REMOTE

GRUNDFOS PUMPS PRICE LIST
EFFECTIVE DATE: January 01, 2023

MODEL	PART NUMBER	DESCRIPTION	Mat. Price Group	LIST PRICE USD
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Grundfos GO Remote

MI 301	98046408	Universal Bluetooth dongle for Android or iOS device	95	\$647
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LARGE UPS CAST IRON BODY CIRCULATORS

GRUNDFOS PUMPS PRICE LIST
EFFECTIVE DATE: January 01, 2023

MODEL	MAX Hp	NOM FLG"	FLANGE MOUNT	PART		Mat. Price Group	LIST PRICE USD
				NUMBER	DESCRIPTION		
UPS32-80/2	1/2	1-1/4	GF15/26	96402708	Cast Iron, 1 x 115V	52	\$2,407
				96402709	Cast Iron, 1 x 230V	52	\$2,407
				96402710	Cast Iron, 3 x 208-230V	52	\$2,407
				96402711	Cast Iron, 3 x 460V, 2-speed	52	\$2,407
UPS32-160/2	3/4	1-1/2	GF40/43	96402730	Cast Iron, 1 x 115V	52	\$3,135
				96402733	Cast Iron, 1 x 230V	52	\$3,135
				96402736	Cast Iron, 3 x 208-230V	52	\$3,135
				96402737	Cast Iron, 3 x 460V, 2-speed	52	\$3,135
UPS40-80/2	3/4	1-1/2	GF40/43	96402762	Cast Iron, 1 x 115V	52	\$3,263
				96402763	Cast Iron, 1 x 230V	52	\$3,263
				96402764	Cast Iron, 3 x 208-230V	52	\$3,263
				96402765	Cast Iron, 3 x 460V, 2-speed	52	\$3,263
UPS40-160/2	3/4	1-1/2	GF40/43	96402782	Cast Iron, 1 x 115V	52	\$4,131
				96402783	Cast Iron, 1 x 230V	52	\$4,131
				96402784	Cast Iron, 3 x 208-230V	52	\$4,131
				96402785	Cast Iron, 3 x 460V, 2-speed	52	\$4,131
UPS40-240/2	1-1/2	1-1/2	GF40/43	96402798	Cast Iron, 3 x 208-230V	52	\$5,057
				96402799	Cast Iron, 3 x 460V	52	\$5,057
UPS50-80/2	3/4	2	GF50	96402834	Cast Iron, 1 x 115V	52	\$3,236
				96402836	Cast Iron, 1 x 230V	52	\$3,236
				96402838	Cast Iron, 3 x 208-230V	52	\$3,236
				96402840	Cast Iron, 3 x 460V, 2-speed	52	\$3,236
UPS50-160/2	1-1/2	2	GF50	96411613	Cast Iron, 1 x 230V	52	\$4,901
				96402860	Cast Iron, 3 x 208-230V	52	\$4,901
				96402861	Cast Iron, 3 x 460V, 2-speed	52	\$4,901
UPS50-240/2	2	2	GF50	96402882	Cast Iron, 3 x 208-230V	52	\$5,356
				96402883	Cast Iron, 3 x 460V, 2-speed	52	\$5,356
UPS53-55/57F	3/4	2	GF53	96654373	Cast Iron, 1 x 115V	52	\$4,034
				96654374	Cast Iron, 1 x 230V	52	\$4,034
				96654375	Cast Iron, 3 x 208-230V	52	\$4,034
UPS75-69F	1-1/2	3	GF80	96654378	Cast Iron, 1 x 230V	52	\$6,110
				96654379	Cast Iron, 3 x 208-230V	52	\$6,110
				96654390	Cast Iron, 3 x 460V, 2-speed	52	\$6,110
UPS80-80/4	1-1/2	3	GF80	96402908	Cast Iron, 3 x 208-230V	52	\$4,383
UPS80-160/2	3	3	GF80	96402920	Cast Iron, 3 x 208-230V	52	\$5,481
				96402921	Cast Iron, 3 x 460V, 2-speed	52	\$5,481

LARGE UPS BRONZE BODY CIRCULATORS

GRUNDFOS PUMPS PRICE LIST
EFFECTIVE DATE: January 01, 2023

MODEL	MAX Hp	NOM FLG"	FLANGE MOUNT	PART NUMBER	DESCRIPTION	Mat. Price Group	LIST PRICE USD
UPS32-80/2	1/2	1-1/4	GF15/26	96402713	Bronze, 1 x 115V	52	\$4,297
				96402714	Bronze, 1 x 230V	52	\$4,297
				96402715	Bronze, 3 x 208-230V	52	\$4,297
				96402716	Bronze, 3 x 460V, 2-speed	52	\$4,297
UPS32-160/2	3/4	1-1/2	GF40/43	96402739	Bronze, 1 x 115V	52	\$5,604
				96402740	Bronze, 1 x 230V	52	\$5,604
				96402741	Bronze, 3 x 208-230V	52	\$5,604
				96402742	Bronze, 3 x 460V, 2-speed	52	\$5,604
UPS40-80/2	3/4	1-1/2	GF40/43	96402767	Bronze, 1 x 115V	52	\$5,556
				96402768	Bronze, 1 x 230V	52	\$5,556
				96402769	Bronze, 3 x 208-230V	52	\$5,556
				96402770	Bronze, 3 x 460V, 2-speed	52	\$5,556
UPS40-160/2	3/4	1-1/2	GF40/43	96402787	Bronze, 1 x 115V	52	\$6,850
				96402788	Bronze, 1 x 230V	52	\$6,850
				96402789	Bronze, 3 x 208-230V	52	\$6,850
				96402790	Bronze, 3 x 460V, 2-speed	52	\$6,850
UPS40-240/2	1-1/2	1-1/2	GF40/43	96402804	Bronze, 1 x 230V	52	\$8,097
				96402805	Bronze, 3 x 208-230V	52	\$8,097
				96402807	Bronze, 3 x 460V, 2-speed	52	\$8,097
UPS50-80/2	3/4	2	GF50	96402843	Bronze, 1 x 115V	52	\$5,397
				96402844	Bronze, 1 x 230V	52	\$5,397
				96402845	Bronze, 3 x 208-230V	52	\$5,397
				96402846	Bronze, 3 x 460V, 2-speed	52	\$5,397
UPS50-160/2	1-1/2	2	GF50	96411614	Bronze, 1 x 230V	52	\$8,869
				96402866	Bronze, 3 x 208-230V	52	\$8,869
				96402868	Bronze, 3 x 460V, 2-speed	52	\$8,869
UPS50-240/2	2	2	GF50	96402885	Bronze, 3 x 208-230V	52	\$9,464
				96402886	Bronze, 3 x 460V, 2-speed	52	\$9,464

SCALA2, SCALA1 & SBA PRESSURE BOOSTING SYSTEMS

GRUNDFOS PUMPS PRICE LIST
EFFECTIVE DATE: January 01, 2023

MODEL	PART		Mat. Price	LIST PRICE
	NUMBER	DESCRIPTION	Group	USD

SCALA1 All-in-one pressure booster

SCALA1	99631742	SCALA1 3-45 115V NEMA 5-15CSA	16	\$1,463
	99631736	SCALA1 3-45 230V NEMA 6-15 CSA	16	\$1,463
	99631754	SCALA1 5-55 115V NEMA 5-15 CSA	16	\$1,738
	99631739	SCALA1 5-55 230V NEMA 6-15 CSA	16	\$1,738
	99725168	SCALA1 Twin Accessories Set, NPT	16	\$1,252

SCALA2 Variable Speed-Constant Pressure Boosting System

SCALA2	98562818	3/4 Hp 115V w/diaphragm tank, sensor, controller, check valve	16	\$1,962
	98562817	3/4 Hp 230V w/diaphragm tank, sensor, controller, check valve	16	\$1,962

SCALA1, SCALA2 Accessories

SCALA	99725185	Inlet Filter, 250 micron, NPT	16	\$139
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SBA A w/Integrated Suction Strainer

SBA3-35 A	92713152	SBA3-35 A 1x115V 60Hz 45ft NEMA, NPT	16	\$1,476
SBA3-45 A	92713157	SBA3-45 A 1x115V 60Hz 45ft NEMA, NPT	16	\$1,551

SBA AW w/Side Inlet & Floating Suction Strainer

SBA3-45 AW	92713162	SBA3-45 AW 1x115V 60Hz 45ft NEMA, NPT	16	\$1,886
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Pipe connection may be cut to 3/4" or 1" NPT

All pumps are available with float switch for low water stop.

CMBE BOOSTER SYSTEM

GRUNDFOS PUMPS PRICE LIST
EFFECTIVE DATE: January 01, 2023

MODEL	PART NUMBER	DESCRIPTION	Mat. Price Group	LIST PRICE USD
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CMBE 1

CMBE 1-44	98810910	1 X 110-120V	16	\$4,201
	98548109	1 x 200-240V	16	\$4,201
CMBE 1-75	98810921	1 X 110-120V	16	\$5,014
	98548110	1 x 200-240V	16	\$5,014
CMBE 1-99	98548111	1 x 200-240V	16	\$6,016

CMBE 3

CMBE 3-30	98810922	1 X 110-120V	16	\$5,014
	98548112	1 x 200-240V	16	\$5,014
CMBE 3-51	98810924	1 X 110-120V	16	\$5,467
CMBE 3-62	98548113	1 x 200-240V	16	\$5,959
CMBE 3-93	98548114	1 x 200-240V	16	\$6,492

CMBE 5

CMBE 5-31	98548115	1 x 200-240V	16	\$5,959
CMBE 5-62	98548116	1 x 200-240V	16	\$6,492

CMBE 10

CMBE 10-54	98548118	1 x 200-240V	16	\$7,074
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Selection guide

This is a quick and easy tool to show you which product is ideal for your needs. Just follow the charts and instructions on this page, and you will be sure to get a perfect fit.

Example: sizing and selection

A: Required comfort level

- Adjustable constant pressure.

B: Find the right booster

- How many taps? 6.
- How many floors? 3.

Result: CMBE 1-75

Number of floors	Number of taps			
	1-5	6-10	11-20	21-50
4	CMBE 1-75	CMBE 1-75	CMBE 3-62	CMBE 3-93
3	CMBE 1-44	CMBE 1-75	CMBE 3-62	CMBE 3-62
2	CMBE 1-44	CMBE 1-44	CMBE 3-62	CMBE 3-62
1	CMBE 1-44	CMBE 1-44	CMBE 3-30	CMBE 3-62

CMBE TWIN BOOSTER SYSTEM

GRUNDFOS PUMPS PRICE LIST
EFFECTIVE DATE: January 01, 2023

CMBE TWIN - Complete Systems

CMBE TWIN - Complete Systems			Mat. Price	LIST PRICE
MODEL	PART NUMBER	DESCRIPTION	Group	USD
CMBE TWIN 1-44	99503861	CMBE TWIN 1-44 1x115V 60Hz Fusebox	16	\$9,243
CMBE TWIN 3-51	99503873	CMBE TWIN 3-51 1x115V 60Hz Fusebox	16	\$12,028
CMBE TWIN 10-54	99503875	CMBE TWIN 10-54 1x200-240V 60Hz Fusebox	16	\$15,563

CMBE TWIN - Individual Replacement Pumps

CMBE TWIN 1-44	99947812	CMBE 1-44 1x115V 60Hz	16	\$4,619
CMBE TWIN 3-51	99947843	CMBE 3-51 1x115V 60Hz	16	\$6,012
CMBE TWIN 10-54	99947844	CMBE 10-54 1x200-240V 60Hz	16	\$7,780

**Configured strictly for CMBE TWIN Systems

**Not intended for stand-alone installations

Hydro Multi-B Booster Systems

GRUNDFOS PUMPS PRICE LIST
EFFECTIVE DATE: January 01, 2023

NUMBER OF PUMPS	PUMP MODEL	MOTOR HP	HEADER SIZE	PART NUMBER	LIST PRICE	PART NUMBER	PART NUMBER	LIST PRICE
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Hydro Multi-B CME 3				1 x 208-230 V	3 x 208-230 V	3 x 460 V	
2	CME 3-3	1.5	2" NPT	91149101	\$12,346		
	CME 3-5	1.5		91149102	\$12,652		
3	CME 3-3	1.5	2" NPT	91149103	\$15,099		
	CME 3-5	1.5		91149104	\$15,491		

Hydro Multi-B CME 5								
2	CME 5-3	1.5	2" NPT	91149105	\$12,575			
	CME 5-4	2		91149106	\$13,186	91149111	91149123	\$13,645
	CME 5-5	2				99236540	91149124	\$13,988
3	CME 5-3	1.5	2" NPT	91149107	\$15,671			
	CME 5-4	2		91149108	\$16,435	91149112	91149125	\$17,426
	CME 5-5	2				99236543	91149126	\$17,809

Hydro Multi-B CME 10								
2	CME 10-1	2	2.5" NPT	91149109	\$14,408			
	CME 10-2	3				91149113	91149127	\$16,511
	CME 10-3	5				91149114	91149128	\$18,116
3	CME 10-1	2	2.5" NPT	91149110	\$18,193			
	CME 10-2	3				91149115	91149129	\$21,325
	CME 10-3	5				91149116	91149130	\$23,848

Hydro Multi-B CME 15								
2	CME 15-1	3	3" ANSI			91149117	91149131	\$20,102
	CME 15-2	5				91149118	91149132	\$21,325
	CME 15-3	7.5				91149119	91149133	\$23,160
3	CME 15-1	3	4" ANSI			91149120	91149134	\$26,217
	CME 15-2	5				91149121	91149135	\$28,052
	CME 15-3	7.5				91149122	91149136	\$30,573

Hydro Multi-B CME 25								
2	CME 25-1	5	4" ANSI			99184377	99184382	\$23,006
	CME 25-2	7.5				99184379	99184383	\$25,072
3	CME 25-1	5	4" ANSI			99184380	99184384	\$30,346
	CME 25-2	7.5				99184381	99184385	\$33,017

Note: System supplied with 3-5 psi pressure switch mounted on suction manifold for dry run protection.

Note: Price on Application (POA) Pricing available on extranet.

Diaphragm Tank

TYPE		NUMBER	PART PRICE (\$)
Diaphragm Tank CME 3 & 5	4.4 Gallon (Non-Code)	91121888	\$107
Diaphragm Tank CME 10 & 15	10.3 Gal. (Non-Code)	91121890	\$279
Diaphragm Tank CME 15 & 25	34 Gal. (Non-Code)	91121893	\$527

(Tank size is recommended minimum size)

Hydro Multi-E Booster Systems

GRUNDFOS PUMPS PRICE LIST
EFFECTIVE DATE: January 01, 2023

NUMBER OF PUMPS	PUMP MODEL	MOTOR HP	HEADER SIZE	1 x 200-240 V		3 x 200-240 V		3 x 440-480 V	
				DOE PEI _{VI}	LIST PRICE (\$)	PART NUMBER	DOE PEI _{VI}	LIST PRICE (\$)	PART NUMBER

Hydro Multi-E CRE 3 with Dry Run Protection via Pressure Switch

2	CRE 3-6	1	2" NPT	N/A	\$14,128	99445611	N/A	\$15,087	99334001	N/A	\$15,164
	CRE 3-9	1 1/2		N/A	\$14,463	99445612	N/A	\$15,181	99334002	N/A	\$15,375
	CRE 3-12	2		N/A	\$14,861	99445623	N/A	\$15,649	99334013	N/A	\$15,858
	**CRE 3-15	3				99445624	N/A	\$17,260	99334014	N/A	\$17,514
3	CRE 3-6	1	2" NPT	N/A	\$17,256	99445643	N/A	\$18,580	99334035	N/A	\$19,030
	CRE 3-9	1 1/2		N/A	\$17,754	99445645	N/A	\$18,721	99334036	N/A	\$19,345
	CRE 3-12	2		N/A	\$18,497	99445646	N/A	\$19,421	99334037	N/A	\$20,068
	**CRE 3-15	3				99445647	N/A	\$21,858	99334038	N/A	\$22,582

Hydro Multi-E CRE 5 with Dry Run Protection via Pressure Switch

2	CRE 5-4	1 1/2	2" NPT	N/A	\$14,352	99445625	N/A	\$15,072	99334015	N/A	\$15,264
	CRE 5-6	2		N/A	\$14,599	99445626	N/A	\$15,397	99334016	N/A	\$15,595
	CRE 5-9	3				99445627	N/A	\$16,344	99334017	N/A	\$16,574
	**CRE 5-16	5				99445628	N/A	\$20,254	99334018	N/A	\$19,448
3	CRE 5-4	1 1/2	2.5" NPT	N/A	\$17,896	99445648	N/A	\$18,858	99334039	N/A	\$19,488
	CRE 5-6	2				99445649	N/A	\$19,342	99334040	N/A	\$19,985
	CRE 5-9	3				99445650	N/A	\$20,764	99334041	N/A	\$21,450
	**CRE 5-16	5				99445651	N/A	\$26,660	99334042	N/A	\$29,434

Hydro Multi-E CRE 10 12

2	CRE 10-2	1 1/2	2.5" NPT	0.41	\$16,484	99445629	0.43	\$17,139	99334019	0.41	\$17,398
	CRE 10-3	3				99445630	0.41	\$19,042	99334020	0.40	\$18,582
	CRE 10-4	3				99445631	0.41	\$18,460	99334021	0.40	\$18,810
	CRE 10-5	5				99445632	0.41	\$21,794	99334022	0.40	\$20,468
	CRE 10-6	5				99445633	0.41	\$22,012	99334023	0.40	\$20,673
	CRE 10-8	7 1/2				99445634	0.41	\$22,721	99334024	0.40	\$25,270
3	CRE 10-10	7 1/2			99445635	0.41	\$23,269	99334025	0.40	\$25,686	
	CRE 10-2	1 1/2	3" NPT	0.41	\$20,778	99445652	0.43	\$21,653	99334043	0.41	\$22,371
	CRE 10-3	3				99445653	0.41	\$26,640	99334044	0.40	\$27,606
	CRE 10-4	3				99445654	0.41	\$27,009	99334045	0.40	\$27,988
	CRE 10-5	5				99445655	0.41	\$29,875	99334046	0.40	\$32,000
	CRE 10-6	5				99445656	0.41	\$30,207	99334047	0.40	\$31,184
CRE 10-8	7 1/2				99445657	0.41	\$32,718	99334048	0.40	\$33,670	
CRE 10-10	7 1/2			99449909	0.41	\$33,220	99334049	0.40	\$34,293		

- Notes:
- 1) A pressure switch (Normally Open Contact) mounted on suction manifold is used for Dry Run
 - 2) CRE 3 & CRE 5 are out of DOE PEI rating scope
 - 3) CRE 10 Max Imp Dia = 3.66"

** Multi-E systems with CRE3-15 & CRE5-16 pumps are not NSF61/372 approved

Diaphragm Tank

TYPE		PART NUMBER	LIST PRICE (\$)
Diaphragm Tank CR 3 & CR 5	4.4 Gal. (Non-Code)	91121888	\$107
Diaphragm Tank CR 10	10.3 Gal. (Non-Code)	91121890	\$279

(Tank size is recommended minimum size)

PRICES: Effective in USA ONLY and subject to change without notice.



Hydro Multi-E Booster Systems

GRUNDFOS PUMPS PRICE LIST
EFFECTIVE DATE: January 01, 2023

NUMBER OF PUMPS	PUMP MODEL	MOTOR HP	HEADER SIZE	1 x 200-240 V		3 x 200-240 V			3 x 440-480 V		
				DOE PEI _{VL}	LIST PRICE (\$)	PART NUMBER	DOE PEI _{VL}	LIST PRICE (\$)	PART NUMBER	DOE PEI _{VL}	LIST PRICE (\$)
Hydro Multi-E CRE 15 with Dry Run Protection via Pressure Switch											
2	CRE 15-1	2	4" ANSI	0.45	\$18,349	99445636	0.44	\$17,757	99334026	0.46	\$19,079
	CRE 15-2	5				99445637	0.42	\$20,776	99334027	0.40	\$21,188
	CRE 15-3	7 1/2				99445638	0.42	\$22,096	99334028	0.40	\$22,477
	CRE 15-4	7 1/2				99445639	0.42	\$22,283	99334029	0.40	\$22,802
	CRE 15-5	10							99334030	0.40	\$23,969
3	CRE 15-1	2	4" ANSI	0.45	\$23,350	99445658	0.44	\$24,891	99334050	0.46	\$24,075
	CRE 15-2	5				99445659	0.42	\$30,535	99334051	0.40	\$31,609
	CRE 15-3	7 1/2				99445660	0.42	\$32,801	99334052	0.40	\$33,820
	CRE 15-4	7 1/2				99445661	0.42	\$33,121	99334053	0.40	\$34,221
	CRE 15-5	10							99334054	0.40	\$36,378

Hydro Multi-E CRE 20 with Dry Run Protection via Pressure Switch

2	CRE 20-1	3	4" ANSI			99445640	0.42	\$19,210	99334031	0.41	\$19,529
	CRE 20-2	5				99445641	0.42	\$20,837	99334032	0.41	\$21,206
	CRE 20-3	7 1/2				99445642	0.42	\$22,169	99334033	0.41	\$25,801
	CRE 20-4	10							99334034	0.41	\$27,157
3	CRE 20-1	3	4" ANSI			99445662	0.42	\$27,853	99334055	0.41	\$28,766
	CRE 20-2	5				99445663	0.42	\$30,644	99334056	0.41	\$31,638
	CRE 20-3	7 1/2				99445664	0.42	\$32,927	99334057	0.41	\$33,990
	CRE 20-4	10							99334058	0.41	\$36,024

- Notes: 1) A pressure switch (Normally Open Contact) mounted on suction manifold is used for Dry Run Protection.
2) CRE 15 & CRE 20 Max Imp Dia = 4.13"

Diaphragm Tank

TYPE	PART NUMBER	LIST PRICE (\$)
Diaphragm Tank CR 15	91121893	\$527
Diaphragm Tank CR 20	91121894	\$719

(Tank size is recommended minimum size)

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Hydro Multi-E Booster Systems

GRUNDFOS PUMPS PRICE LIST
EFFECTIVE DATE: January 01, 2023

NUMBER OF PUMPS	PUMP MODEL	MOTOR HP	HEADER SIZE	1 x 200-240 V		3 x 200-240 V		3 x 440-480 V	
				DOE PEI _{VI}	LIST PRICE (\$)	PART NUMBER	DOE PEI _{VI}	LIST PRICE (\$)	PART NUMBER

Hydro Multi-E CRE 3 with Dry Run Protection via Pressure Transducers

2	CRE 3-6	1	2" NPT	N/A	\$14,128	99761452	N/A	\$15,087	99761393	N/A	\$15,164
	CRE 3-9	1 1/2		N/A	\$14,463	99761453	N/A	\$15,181	99761395	N/A	\$15,375
	CRE 3-12	2		N/A	\$14,861	99761454	N/A	\$15,649	99761396	N/A	\$15,858
	**CRE 3-15	3				99761455	N/A	\$17,260	99761397	N/A	\$17,514
3	CRE 3-6	1	2" NPT	N/A	\$17,256	99761474	N/A	\$18,580	99761428	N/A	\$19,030
	CRE 3-9	1 1/2		N/A	\$17,754	99761475	N/A	\$18,721	99761429	N/A	\$19,345
	CRE 3-12	2		N/A	\$18,497	99761476	N/A	\$19,421	99761430	N/A	\$20,068
	**CRE 3-15	3				99761477	N/A	\$21,858	99761431	N/A	\$22,582

Hydro Multi-E CRE 5 with Dry Run Protection via Pressure Transducers

2	CRE 5-4	1 1/2	2" NPT	N/A	\$14,352	99761456	N/A	\$15,072	99761398	N/A	\$15,264
	CRE 5-6	2		N/A	\$14,599	99761457	N/A	\$15,397	99761399	N/A	\$15,595
	CRE 5-9	3				99761458	N/A	\$16,344	99761400	N/A	\$16,574
	**CRE 5-16	5				99761459	N/A	\$20,254	99761401	N/A	\$19,448
3	CRE 5-4	1 1/2	2.5" NPT	N/A	\$17,896	99761478	N/A	\$18,858	99761432	N/A	\$19,488
	CRE 5-6	2				99761479	N/A	\$19,342	99761433	N/A	\$19,985
	CRE 5-9	3				99761480	N/A	\$20,764	99761434	N/A	\$21,450
	**CRE 5-16	5				99761481	N/A	\$26,660	99761435	N/A	\$29,434

Hydro Multi-E CRE 10 12

2	CRE 10-2	1 1/2	2.5" NPT	0.41	\$16,484	99761460	0.43	\$17,139	99761402	0.41	\$17,398
	CRE 10-3	3				99761461	0.41	\$19,042	99761413	0.40	\$18,582
	CRE 10-4	3				99761462	0.41	\$18,460	99761414	0.40	\$18,810
	CRE 10-5	5				99761463	0.41	\$21,794	99761415	0.40	\$20,468
	CRE 10-6	5				99761464	0.41	\$22,012	99761416	0.40	\$20,673
	CRE 10-8	7 1/2				99761465	0.41	\$22,721	99761417	0.40	\$25,270
3	CRE 10-10	7 1/2			99761466	0.41	\$23,269	99761418	0.40	\$25,686	
	CRE 10-2	1 1/2	3" NPT	0.41	\$20,778	99761482	0.43	\$21,653	99761436	0.41	\$22,371
	CRE 10-3	3				99761483	0.41	\$26,640	99761437	0.40	\$27,606
	CRE 10-4	3				99761484	0.41	\$27,009	99761438	0.40	\$27,988
	CRE 10-5	5				99761485	0.41	\$29,875	99761439	0.40	\$32,000
	CRE 10-6	5				99761486	0.41	\$30,207	99761440	0.40	\$31,184
CRE 10-8	7 1/2				99761487	0.41	\$32,718	99761441	0.40	\$33,670	
CRE 10-10	7 1/2			99761488	0.41	\$33,220	99761442	0.40	\$34,293		

- Notes:
- 1) Two pressure transducers are mounted on suction manifold with each connected to a Master Motor
 - 2) Dry Run Protection is via Limit Exceed Minimum Limit function
 - 3) CRE 3 & CRE 5 are out of DOE PEI rating scope
 - 4) CRE 10 Max Imp Dia = 3.66"

** Multi-E systems with CRE3-15 & CRE5-16 pumps are not NSF61/372 approved

Diaphragm Tank

TYPE	PART NUMBER	LIST PRICE (\$)
Diaphragm Tank CR 3 & CR 5	91121888	\$107
Diaphragm Tank CR 10	91121890	\$279



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Hydro Multi-E Booster Systems

GRUNDFOS PUMPS PRICE LIST
EFFECTIVE DATE: January 01, 2023

NUMBER OF PUMPS	PUMP MODEL	MOTOR HP	HEADER SIZE	1 x 200-240 V		3 x 200-240 V		3 x 440-480 V			
				DOE PEI _{VL}	LIST PRICE (\$)	PART NUMBER	DOE PEI _{VL}	LIST PRICE (\$)	PART NUMBER	DOE PEI _{VL}	LIST PRICE (\$)
Hydro Multi-E CRE 15 with Dry Run Protection via Pressure Transducers											
2	CRE 15-1	2	4" ANSI	0.45	\$18,349	99761467	0.44	\$17,757	99761419	0.46	\$19,079
	CRE 15-2	5				99761468	0.42	\$20,776	99761420	0.40	\$21,188
	CRE 15-3	7 1/2				99761469	0.42	\$22,096	99761421	0.40	\$22,477
	CRE 15-4	7 1/2				99761470	0.42	\$22,283	99761422	0.40	\$22,802
	CRE 15-5	10							99761423	0.40	\$23,969
3	CRE 15-1	2	4" ANSI	0.45	\$23,350	99761489	0.44	\$24,891	99761443	0.46	\$24,075
	CRE 15-2	5				99761490	0.42	\$30,535	99761444	0.40	\$31,609
	CRE 15-3	7 1/2				99761491	0.42	\$32,801	99761445	0.40	\$33,820
	CRE 15-4	7 1/2				99761492	0.42	\$33,121	99761446	0.40	\$34,221
	CRE 15-5	10							99761447	0.40	\$36,378

Hydro Multi-E CRE 20 with Dry Run Protection via Pressure Transducers

2	CRE 20-1	3	4" ANSI			99761471	0.42	\$19,210	99761424	0.41	\$19,529
	CRE 20-2	5				99761472	0.42	\$20,837	99761425	0.41	\$21,206
	CRE 20-3	7 1/2				99761473	0.42	\$22,169	99761426	0.41	\$25,801
	CRE 20-4	10							99761427	0.41	\$27,157
3	CRE 20-1	3	4" ANSI			99761493	0.42	\$27,853	99761448	0.41	\$28,766
	CRE 20-2	5				99761494	0.42	\$30,644	99761449	0.41	\$31,638
	CRE 20-3	7 1/2				99761495	0.42	\$32,927	99761450	0.41	\$33,990
	CRE 20-4	10							99761451	0.41	\$36,024

- Notes:
- 1) Two pressure transducers are mounted on suction manifold with each connected to a Master Motor
 - 2) Dry Run Protection is via Limit Exceed Minimum Limit function
 - 3) CRE 15 & CRE 20 Max Imp Dia = 4.13"

Diaphragm Tank

TYPE	PART NUMBER	LIST PRICE (\$)
Diaphragm Tank CR 15	91121893	\$527
Diaphragm Tank CR 20	91121894	\$719

(Tank size is recommended minimum size)



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JP Shallow Well Jet Pumps

MPG 09

HP	Voltage	Material	OLD Model Nomenclature	NEW Material	NEW Model Nomenclature	NEW Part Number	NEW List Price	NEW Ship Weight (LBS)
1/3	1 x 115/230V	Stainless Steel	-	Stainless Steel	JP 13-03-137	99463938	\$777	52
1/2		Cast Iron	JP05S-CI		JP 16-05-154	99463939	\$937	57
3/4		Stainless Steel	JP05S-SS		JP 16-07-177	99463940	\$1,127	68
		Cast Iron	JP07S-CI					
1		Stainless Steel	JP07S-SS		JP 16-10-187	99463941	\$1,342	76
		Cast Iron	JP10S-CI					
	Stainless Steel	JP10S-SS						
30-50 PSI Pressure Switch Setting								

HP	Voltage	Material	Model Nomenclature	List Price	Ship Weight (LBS)
1-1/2	1 x 230V	Cast Iron	JP15S-CI	\$1,526	72
2			JP20S-CI	\$1,651	80
3			JP30S-CI	\$1,981	80
40-60 PSI Pressure Switch Setting					

PRICES: (In U.S. \$) Effective only in the USA and are subject to change without notice.

UNILIFT
SUMP - SEWAGE - EFFLUENT - UTILITY

GRUNDFOS PUMPS PRICE LIST
 EFFECTIVE DATE: January 01, 2023

MODEL	PART		Mat. Price	LIST PRICE
	NUMBER	DESCRIPTION	Group	USD

Unilift AP Pumps - Drainage/Utility

AP12	96011036	Manual, 1 x 115V, 1/2 Hp, 25' line cord	07	\$1,606
AP12	96847166	Automatic, 1 x 115V, 1/2 Hp, 25' line cord	07	\$1,664
AP12	96847171	Automatic, 1 x 230V, 1 Hp, 25' line cord	07	\$2,402
AP12	96847172	Automatic, 1 x 230V, 1-1/2 Hp, 25' line cord	07	\$3,593

Unilift AP Pumps - Effluent

AP35	96847179	Automatic, 1 x 230V, 1 Hp, 25' line cord	07	\$2,764
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Unilift AP Pumps - Domestic Sewage

AP50	96847183	Automatic, 1 x 230V, 1-1/2 Hp, 25' line cord	07	\$3,687
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Unilift AP Basic - Effluent

AP35B	96846962	Automatic, 1 x 230V, 1 Hp, 25' line cord	07	\$2,117
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Unilift AP Basic - Domestic Sewage

AP50B	96846971	Automatic, 1 x 230V, 1-1/2 Hp, 25' line cord	07	\$3,161
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Unilift KP Pumps - Drainage/Utility

KP150	011DC201	Manual, 1 x 115V, 1/4 Hp, 25' line cord	07	\$896
KP250	012DC201	Manual, 1 x 115V, 1/3 Hp, 25' line cord	07	\$1,074
KP350	013DC201	Manual, 1 x 115V, 1/2 Hp, 25' line cord	07	\$1,277

Unilift Series Vertical Floats

KP, AP, APB	96030395	Vertical Piggyback, 1 x 115V, 10' line cord	22	\$145
KP, AP, APB	96933675	Vertical Piggyback, 1 x 115V, 25' line cord	22	\$178
AP, APB	96933676	Vertical 1 x 230V, 10' line cord	22	\$154
AP, APB	96933677	Vertical 1 x 230V, 25' line cord	22	\$190

*Floatswitches for Automatic Operation of Manual pump models

MODEL	PART NUMBER	DESCRIPTION	Mat. Price Group	LIST PRICE USD
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Unilift Series Wide Angle Floats

KP, AP, APB	96926544	Wide Angle Piggyback, 1 x 115V, 10' line cord	22	\$62
KP, AP, APB	96901187	Wide Angle Piggyback, 1 x 115V, 25' line cord	22	\$121
AP, APB	96926545	Wide Angle 1 x 230V, 10' line cord	22	\$92
AP, APB	96901188	Wide Angle 1 x 230V, 25' line cord	22	\$129

Unilift Series Vertical Floats

CC, KP, AP, APB	96030395	Vertical Piggyback, 1 x 115V, 10' line cord	22	\$145
CC, KP, AP, APB	96933675	Vertical Piggyback, 1 x 115V, 25' line cord	22	\$178
CC, AP, APB	96933676	Vertical 1 x 230V, 10' line cord	22	\$154
CC, AP, APB	96933677	Vertical 1 x 230V, 25' line cord	22	\$190

UNILIFT - Control Panels

Simplex (1-pump)	99369651	LC231 NEMA 3R Enclosure, 1x100-240V/3x200-460V, 9.6[A]	94	\$918
Duplex (2-pump)	99369652	LC231 NEMA 3R Enclosure, 1x100-240V/3x200-460V, 7.6[A]	94	\$1,151

High Level Tank Alarms

Tank Alert I	96001042	NEMA 1, 1 x 115V, 20' float cable, 6' line cord	22	\$367
Tank Alert 4X	96001043	NEMA 4X, 1 x 115V, 20' float cable, 6' line cord	22	\$736

15' Float Cable 6' Power Cord

Tank Alert AB	96901182	NEMA 1, 1 x 115V,	22	\$264
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Replacement Floats for Panels & Alarms

112/122 Panels	96934590	20' Cord	22	\$104
Tank Alarms	96934589	15' Cord	22	\$91

* Consult Grundfos Partner Services for configuration, pricing and availability of control panel with options.

LC231 - Compact Control Box

GRUNDFOS PUMPS PRICE LIST
EFFECTIVE DATE: January 01, 2023

Description	Phase	Voltage [VAC]	Overload Range[A]	List Price	Product number
LC231 - Ball Float or Submersible Transducer Control					
Simplex (1-pump) - LC231 - NEMA 3R Plastic Encl.	1 or 3	1x100-240V/3x200-460V (460V requires neutral)	1.0 - 9.6	\$918	99369651
Duplex (2-pump) - LC231 - NEMA 3R Plastic Encl.	1 or 3	1x100-240V/3x200-460V (460V requires neutral)	1.0 - 7.6	\$1,151	99369652

LC241 - Modular Control Panels

GRUNDFOS PUMPS PRICE LIST
EFFECTIVE DATE: January 01, 2023

Description	Phase	Voltage [VAC]	Start Type	List Price	Product number
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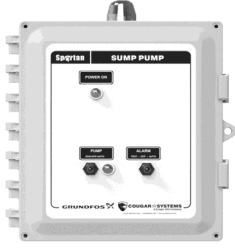
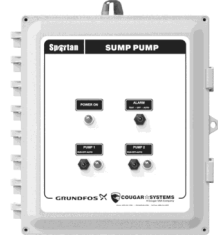
LC241 - Ball float or Sub Transducer controlled

Simplex (1-pump) - For 2HP SEG, Ext. Cap. Start, Type 4X Thermoplastic encl w/inner door	1	208/230V	DOL	\$3,685	99612826
Simplex (1-pump) - Type 4X Thermoplastic enclosure w/inner door	3	208/230/460V	DOL	\$3,293	99612799
Simplex (1-pump) - Type 4X Thermoplastic enclosure w/inner door	3	208/230/460V	DOL	\$3,425	99612800
Simplex (1-pump) - Type 4X Thermoplastic enclosure w/inner door	3	208/230/460V	DOL	\$3,590	99612801
Simplex (1-pump) - Type 4X Thermoplastic enclosure w/inner door	3	230/460/575V	DOL	\$3,339	99612802
Simplex (1-pump) - Type 4X Thermoplastic enclosure w/inner door	3	230/460/575V	DOL	\$3,471	99612813
Simplex (1-pump) - Type 4X Thermoplastic enclosure w/inner door	3	230/460/575V	DOL	\$3,632	99612814
Duplex (2-pump) - For 2HP SEG, Ext. Cap. Start, Type 4X Thermoplastic encl w/inner door	1	208/230V	DOL	\$4,773	99612827
Duplex (2-pump) - Type 4X Thermoplastic enclosure w/inner door	3	208/230/460V	DOL	\$4,129	99612816
Duplex (2-pump) - Type 4X Thermoplastic enclosure w/inner door	3	208/230/460V	DOL	\$4,129	99612817
Duplex (2-pump) - Type 4X Thermoplastic enclosure w/inner door	3	208/230/460V	DOL	\$4,417	99612818
Duplex (2-pump) - Type 4X Thermoplastic enclosure w/inner door	3	230/460/575V	DOL	\$4,169	99612819
Duplex (2-pump) - Type 4X Thermoplastic enclosure w/inner door	3	230/460/575V	DOL	\$4,235	99612820
Duplex (2-pump) - Type 4X Thermoplastic enclosure w/inner door	3	230/460/575V	DOL	\$4,527	99612821

LC241 Optional Accessories	Product number
Intrinsically barrier for 4 float switches	<p style="text-align: center;">For options pricing and configuration, please visit (click link below):</p> <p style="text-align: center;">http://grundfos.portal.intelliquip.com/library/library_entry/lc-controller-configurator-dot-xlsx</p>
Intrinsically safe barrier for 5 float switches (2-pump control only)	
Intrinsically safe barrier for 4-20mA pressure transducer + 2 float switch	
IO 241 module - Adds additional Inputs/Outputs to the LC241	
Main panel disconnect switch (through inner door)	
Anti-Condensation Heater with Thermostat	
Inner door mount elapsed time meter for 1-pump panel (Simplex)	
Inner door mount elapsed time meters for 2-pump panels (Duplex)	
Yeomans seal fail relay 1-pump (Simplex)	
Yeomans seal fail relay 2-pump (Duplex)	
Lightning surge arrestor	
575 V phase monitor (Canada versions only)	
304 Stainless Steel Enclosure Upgrade	

Grundfos PIP Simplex Control and Alarm Panels

GRUNDFOS PUMPS PRICE LIST
EFFECTIVE DATE: January 01, 2023

Grundfos PIP 1/2 - 2HP Spartan Series Simplex & duplex Control Panels					
Description	PN	Voltage	Panel Size	Mat. Price Group	List Price
 <p>Spartan, Simplex, Float (Float not included)</p>	99381162	1x120	10" x 8"	94	\$1,273
	99387965	1x240	10" x 8"	94	\$1,370
	99387966	1x240	10" x 8"	94	\$1,370
	99387967	1x240	10" x 8"	94	\$1,370
	99387968	1x240	10" x 8"	94	\$1,370
	99387969	3x208-230	12" x 10"	94	\$1,870
	99387970	3x208-230	12" x 10"	94	\$1,870
	99387971	3x208-230	12" x 10"	94	\$1,892
	99387972	3x480	12" x 10"	94	\$1,870
	99388193	3x480	12" x 10"	94	\$1,870
	99388194	3x480	12" x 10"	94	\$1,870
	99388195	3x600	12" x 10"	94	\$1,870
	99388196	3x600	12" x 10"	94	\$1,870
	99388197	3x600	12" x 10"	94	\$1,870
 <p>Spartan, Duplex, Float (Float Not Included)</p>	99391690	1x120	12" x 10"	94	\$1,624
	99391692	1x240	12" x 10"	94	\$2,199
	99391693	1x240	12" x 10"	94	\$2,199
	99391694	1x240	12" x 10"	94	\$2,199
	99391695	1X240	12" x 10"	94	\$2,199
	99391696	3x208-230	14" x 12"	94	\$2,467
	99391697	3x208-230	14" x 12"	94	\$2,467
	99391701	3x208-230	14" x 12"	94	\$2,467
	99391702	3x480	14" x 12"	94	\$2,467
	99391703	3x480	14" x 12"	94	\$2,467
	99392272	3x480	14" x 12"	94	\$2,467
	99392274	3x600	14" x 12"	94	\$2,467
	99392275	3x600	14" x 12"	94	\$2,467
	99392276	3x600	14" x 12"	94	\$2,467

Spartan Series - Simplex

APPLICATIONS:

SIMPLEX STORM/SANITARY SUMP APPLICATIONS

STANDARD FEATURES:



- INCOMING SERVICE MAIN DISCONNECT
- TYPE 4X POLYCARBONATE ENCLOSURE
- VISUAL/AUDIBLE ALARM INDICATION WITH SILENCING
- SIMPLE RELAY LOGIC CONTROLS
- 10MM PUMP RUN HOA TOGGLE SWITCHES
- 10MM NEON INDICATOR LIGHTS
- GENERAL ALARM REMOTE MONITORING DRY CONTACT
- EASY TO ACCESS FIELD TERMINALS
- UL 508A LISTED

SENSOR TYPE: FLOAT (Not Included)

PRICES: Effective in USA ONLY and subject to change without notice.

Grundfos Alarm and PIP Simplex Oil Logic Control

GRUNDFOS PUMPS PRICE LIST
EFFECTIVE DATE: January 01, 2023

Grundfos Alarm Panel & PIP 1/2 - 2HP Spartan Oil Logic Series Simplex Control Panels					
Description	PN	Voltage	Panel Size	Mat. Price Group	List Price
 Spartan Alarm Panel (Includes Float)	99381158	1x120	6" x 6"	94	425.00
 Spartan, Simplex, Oil Logic (List Price includes Sensor)	99388769	1x120	12" x 10"	94	\$2,295
	99388770	1x240	12" x 10"	94	\$2,423
	99388771	1x240	12" x 10"	94	\$2,423
	99388772	1x240	12" x 10"	94	\$2,423
	99389393	1x240	12" x 10"	94	\$2,423
	99389394	3x208-230	14" x 12"	94	\$3,091
	99389395	3x208-230	14" x 12"	94	\$3,091
	99389396	3x208-230	14" x 12"	94	\$3,091
	99389397	3x480	14" x 12"	94	\$3,091
	99389398	3x480	14" x 12"	94	\$3,091
	99389399	3x480	14" x 12"	94	\$3,091
	99389400	3x600	14" x 12"	94	\$3,091
	99389401	3x600	14" x 12"	94	\$3,091
99389402	3x600	14" x 12"	94	\$3,091	

Spartan APB Series

APPLICATIONS: WATER HIGH LEVEL ALARMING APPLICATIONS

APPLICATIONS: HYDRAULIC ELEVATOR SIMPLEX SUMP PUMP

STANDARD FEATURES:

- Type 4X polycarbonate enclosure
- Visual/audible alarm indication with silencing
- Simple relay logic controls
- General alarm remote monitoring dry contact
- Color coded wiring
- Easy to access field terminals
- UL 508a listed

SENSOR TYPE: FLOAT (Included)

STANDARD FEATURES:

- TYPE 4X POLYCARBONATE ENCLOSURE
- VISUAL/AUDIBLE ALARM INDICATION WITH SILENCING
- SIMPLE RELAY LOGIC CONTROLS
- 10MM PUMP RUN HOA TOGGLE SWITCHES
- 10MM NEON INDICATOR LIGHTS
- GENERAL ALARM REMOTE MONITORING DRY CONTACT
- EASY TO ACCESS FIELD TERMINALS
- UL 508A LISTED
- OPTIONAL DEAD FRONT CONSTRUCTION
- **SENSOR TYPE: COMBO OIL/WATER LEVEL SENSOR (Included with Panel)**

PRICES: Effective in USA ONLY and subject to change without notice.

**Grundfos PIP
SUMP - SEWAGE - EFFLUENT**

GRUNDFOS PUMPS PRICE LIST
EFFECTIVE DATE: January 01, 2023

PN	MODEL	HP	Voltage	Mat. Price Group	LIST PRICE USD
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Grundfos PIP 1/2 HP 2" NPT Discharge Sump/Sewage/Effluent

99338175	PIP512L	1/2 HP	1x120V	8A	\$1,817
99338176	PIP522L	1/2 HP	1x240V	8A	\$1,905
99338177	PIP592L	1/2 HP	3x200-240V	8A	\$1,961
99338178	PIP542L	1/2 HP	3x480V	8A	\$1,961
99338179	PIP552L	1/2 HP	3x600V	8A	\$1,961

Grundfos PIP 1 HP 2" NPT Discharge Sump/Sewage/Effluent

99338180	PIP1022L	1HP	1x240V	8A	\$2,261
99338181	PIP1092L	1HP	3x200-240V	8A	\$2,483
99338182	PIP1042L	1HP	3x480V	8A	\$2,483
99338183	PIP1052L	1HP	3x600V	8A	\$2,483

Grundfos PIP 1-1/2 HP 2" NPT Discharge Sump/Sewage/Effluent

99338184	PIP1522L	1-1/2 HP	1x240V	8A	\$2,505
99338185	PIP1592L	1-1/2 HP	3x200-240V	8A	\$2,571
99338186	PIP1542L	1-1/2 HP	3x480V	8A	\$2,571
99338187	PIP1552L	1-1/2 HP	3x600V	8A	\$2,579

Grundfos PIP 2 HP 2" NPT Discharge Sump/Sewage/Effluent

99338189	PIP2022L	2HP	1x240V	8A	\$2,632
99338190	PIP2092L	2HP	3x200-240V	8A	\$2,680
99338191	PIP2042L	2HP	3x480V	8A	\$2,680
99338192	PIP2052L	2HP	3x600V	8A	\$2,688

All Grundfos PIP models are 3450 rpm, have 2" NPT discharge, and include a 20' length I

TPE SERIES 1000
INTEGRATED VARIABLE SPEED DRIVE

GRUNDFOS PUMPS PRICE LIST
 EFFECTIVE DATE: January 01, 2023

Cast Iron Body, electronically controlled, direct coupled circulators

MODEL	MAX FLANGE Hp	FLANGE MOUNT	VOLTAGE	BUBE	PUMP & MOTOR		MLE		DOE PEI _{VL}	IMPELLER DIAMETER (INCHES)
					LIST PRICE USD	Motor	LIST PRICE USD			
TPE40-240/2	1-1/2	GF40/43	3 x 200-240V	99430129	\$7,314	91150528	\$2,972	0.43	3.86	
TPE50-160/2	1-1/2	GF50	3 x 200-240V	99430143	\$7,620	91150528	\$2,972	0.41	3.43	
TPE50-240/2	2	GF50	3 x 200-240V	99430146	\$7,948	91150529	\$3,221	0.41	3.95	
TPE80-160/2	3	GF80	3 x 200-240V	99430148	\$8,313	91150530	\$3,730	0.41	3.56	
TPE80-240/2	3	GF80	3 x 200-240V	99430149	\$9,502	91150530	\$3,730	0.41	4.00	
TPE100-160/2	3	GF100	3 x 200-240V	99430150	\$8,977	91150530	\$3,730	0.43	3.72	

Sensor is required for controlling pump.

NOTE: Pumps are supplied with tungsten carbide/carbon seals (BUBE).

**Optional seals are available for handling glycol mixtures (RUUE). Please contact customer service.

TPE SERIES 1000
INTEGRATED VARIABLE SPEED DRIVE

GRUNDFOS PUMPS PRICE LIST
 EFFECTIVE DATE: January 01, 2023

Bronze Body, electronically controlled, direct coupled circulators

MODEL	MAX Hp	FLANGE MOUNT	VOLTAGE	BUBE	PUMP & MOTOR		MLE		DOE PEI _{VL}	IMPELLER DIAMETER (INCHES)
					LIST PRICE USD	Motor	LIST PRICE USD			
TPE40-240/2	1-1/2	GF40/43	3 x 200-240V	99430168	\$11,086	91150528	\$2,972	0.43	3.86	
TPE50-160/2	1-1/2	GF50	3 x 200-240V	99430169	\$11,973	91150528	\$2,972	0.41	3.43	
TPE50-240/2	2	GF50	3 x 200-240V	99430171	\$12,928	91150529	\$3,221	0.41	3.95	
TPE80-160/2	3	GF80	3 x 200-240V	99430172	\$13,246	91150530	\$3,730	0.41	3.56	
TPE80-240/2	3	GF80	3 x 200-240V	99430193	\$14,934	91150530	\$3,730	0.41	4.00	
TPE100-160/2	3	GF100	3 x 200-240V	99430195	\$13,895	91150530	\$3,730	0.43	3.72	

Sensor is required for controlling pump.

NOTE: Pumps are supplied with tungsten carbide/carbon seals (BUBE).

**Optional seals are available for handling glycol mixtures (RUUE). Please contact customer service.

TPE SERIES 2000
INTEGRATED VARIABLE SPEED DRIVE

GRUNDFOS PUMPS PRICE LIST
 EFFECTIVE DATE: January 01, 2023

Cast Iron Body, electronically controlled, direct coupled circulators with differential pressure sensor

MODEL	MAX FLANGE Hp	MOUNT	VOLTAGE	BUBE	PUMP & MOTOR		MLE		DOE PEI _{vL}	IMPELLER DIAMETER (INCHES)
					LIST PRICE USD	Motor	LIST PRICE USD			
TPE40-240/2	1-1/2	GF40/43	3 x 200-240V	99430151	\$8,337	91150527	\$2,972	0.43	3.86	
TPE50-160/2	1-1/2	GF50	3 x 200-240V	99430152	\$8,642	91150535	\$2,972	0.41	3.43	
TPE50-240/2	2	GF50	3 x 200-240V	99430163	\$8,969	91150531	\$3,221	0.41	3.95	
TPE80-160/2	3	GF80	3 x 200-240V	99430164	\$9,333	91150532	\$3,730	0.41	3.56	
TPE80-240/2	3	GF80	3 x 200-240V	99430165	\$10,522	91150534	\$3,730	0.41	4.00	
TPE100-160/2	3	GF100	3 x 200-240V	99430167	\$9,999	91150533	\$3,730	0.43	3.72	

Sensor is required for controlling pump.

NOTE: Pumps are supplied with tungsten carbide/carbon seals (BUBE).

**Optional seals are available for handling glycol mixtures (RUUE). Please contact customer service.

TPE SERIES 2000
INTEGRATED VARIABLE SPEED DRIVE

GRUNDFOS PUMPS PRICE LIST
 EFFECTIVE DATE: January 01, 2023

**Bronze Body, electronically controlled, direct coupled
 circulators with differential pressure sensor**

MODEL	MAX Hp	FLANGE MOUNT	VOLTAGE	BUBE	PUMP & MOTOR		MLE		DOE PEI _V L	IMPELLER DIAMETER (INCHES)
					LIST PRICE USD	Motor	LIST PRICE USD	USD		
TPE40-240/2	1-1/2	GF40/43	3 x 200-240V	99430196	\$12,110	91150527	\$2,972	0.43	3.86	
TPE50-160/2	1-1/2	GF50	3 x 200-240V	99430197	\$12,997	91150535	\$2,972	0.41	3.43	
TPE50-240/2	2	GF50	3 x 200-240V	99430198	\$13,951	91150531	\$3,221	0.41	3.95	
TPE80-160/2	3	GF80	3 x 200-240V	99430199	\$14,267	91150532	\$3,730	0.41	3.56	
TPE80-240/2	3	GF80	3 x 200-240V	99430201	\$15,957	91150534	\$3,730	0.41	4.00	
TPE100-160/2	3	GF100	3 x 200-240V	99430202	\$14,919	91150533	\$3,730	0.43	3.72	

Sensor is required for controlling pump.

NOTE: Pumps are supplied with tungsten carbide/carbon seals (BUBE).

* 3/4 HP 460-480 volt MLE motor is not available.

**Optional seals are available for handling glycol mixtures (RUUE). Please contact customer service.

TP
DIRECT COUPLED CIRCULATORS

GRUNDFOS PUMPS PRICE LIST
EFFECTIVE DATE: January 01, 2023

Cast Iron Body

MODEL	MAX Hp	FLANGE MOUNT	VOLTAGE	BUBE	LIST PRICE	DOE	DIAMETER	
					USD	PEI _{CL}	(INCHES)	
TP32-40/4	1/3	GF15/26	Cast Iron, 1 x 115/208-230V	96411778	\$3,317	Out of Scope	3.39	
			Cast Iron, 3 x 208-230/460V	96411779	\$3,198	Out of Scope	3.39	
TP32-80/2	1/2		Cast Iron, 1 x 115/208-230V	96411782	\$3,408	Out of Scope	2.52	
Cast Iron, 3 x 208-230/460V			96411783	\$3,289	Out of Scope	2.52		
TP32-160/2	3/4	GF40/43	Cast Iron, 1 x 115/208-230V	96411786	\$4,206	Out of Scope	3.31	
TP40-40/4	1/3		Cast Iron, 3 x 208-230/460V	96411787	\$4,065	Out of Scope	3.31	
			Cast Iron, 1 x 115/208-230V	96411790	\$3,830	Out of Scope	3.43	
TP40-80/2	3/4		Cast Iron, 3 x 208-230/460V	96411791	\$3,719	Out of Scope	3.43	
			Cast Iron, 1 x 115/208-230V	96411794	\$4,158	Out of Scope	2.74	
TP40-160/2	3/4		Cast Iron, 3 x 208-230/460V	96411795	\$4,017	Out of Scope	2.74	
			Cast Iron, 1 x 115/208-230V	96411798	\$5,225	Out of Scope	3.39	
TP40-240/2	1-1/2		Cast Iron, 3 x 208-230/460V	96411799	\$5,083	Out of Scope	3.39	
		Cast Iron, 1 x 115/208-230V	96411802	\$5,984	0.86	3.86		
TP50-40/4	1/3	GF50	Cast Iron, 3 x 208-230/460V	96411803	\$5,752	0.86	3.86	
			Cast Iron, 1 x 115/208-230V	96411806	\$3,501	Out of Scope	3.56	
TP50-80/2	3/4		Cast Iron, 3 x 208-230/460V	96411807	\$3,385	Out of Scope	3.56	
			Cast Iron, 1 x 115/208-230V	96411810	\$4,039	Out of Scope	2.91	
TP50-160/2	1-1/2		Cast Iron, 3 x 208-230/460V	96411811	\$3,898	Out of Scope	2.91	
			Cast Iron, 1 x 115/208-230V	96411814	\$6,303	0.91	3.43	
TP50-240/2	2		Cast Iron, 3 x 208-230/460V	96411815	\$6,079	0.91	3.43	
			Cast Iron, 1 x 115/208-230V	96411818	\$6,560	0.91	3.95	
TP80-40/4	1/2	GF80	Cast Iron, 3 x 208-230/460V	96411819	\$6,207	0.91	3.95	
			Cast Iron, 1 x 115/208-230V	96411823	\$5,488	Out of Scope	3.72	
TP80-80/4	1-1/2		Cast Iron, 3 x 208-230/460V	96411824	\$5,312	Out of Scope	3.72	
			Cast Iron, 1 x 115/208-230V	96411827	\$6,147	0.93	5.03	
TP80-160/2	3		Cast Iron, 3 x 208-230/460V	96411828	\$5,944	0.93	5.03	
			Cast Iron, 1 x 115/208-230V	96411831	\$6,609	0.89	3.56	
TP80-240/2	3		Cast Iron, 3 x 208-230/460V	96411832	\$5,683	0.89	3.56	
			Cast Iron, 1 x 115/208-230V	96411836	\$8,802	0.89	4	
TP100-40/4	1	GF100	Cast Iron, 3 x 208-230/460V	96411839	\$7,890	0.89	4	
			Cast Iron, 1 x 115/208-230V	96411842	\$8,029	Out of Scope	4.09	
TP100-80/4	2		Cast Iron, 3 x 208-230/460V	96411843	\$11,000	Out of Scope	4.09	
			Cast Iron, 1 x 115/208-230V	96411846	\$8,891	0.94	5.23	
TP100-160/2	3		Cast Iron, 3 x 208-230/460V	96411847	\$7,564	0.94	5.23	
			Cast Iron, 1 x 115/208-230V	96411850	\$8,891	0.89	3.72	
				Cast Iron, 3 x 208-230/460V	96411851	\$7,890	0.89	3.72

NOTE: Pumps are supplied with tungsten carbide/carbon seals (BUBE).

**Optional seals are available for handling glycol mixtures (RUUE). Please contact customer service.

TP DIRECT COUPLED CIRCULATORS

GRUNDFOS PUMPS PRICE LIST
EFFECTIVE DATE: January 01, 2023

Bronze Body

MODEL	MAX	FLANGE	VOLTAGE	BUBE	LIST PRICE	DOE	DIAMETER	
	HP	MOUNT			USD	PEI _{CL}	(INCHES)	
TP32-40/4	1/3	GF15/26	Bronze, 1 x 115/208-230V	96411780	\$5,198	Out of Scope	3.39	
			Bronze, 3 x 208-230/460V	96411781	\$5,077	Out of Scope	3.39	
TP32-80/2	1/2		Bronze, 1 x 115/208-230V	96411784	\$5,237	Out of Scope	2.52	
			Bronze, 3 x 208-230/460V	96411785	\$5,225	Out of Scope	2.52	
TP32-160/2	3/4	GF40/43	Bronze, 1 x 115/208-230V	96411788	\$6,863	Out of Scope	3.31	
			Bronze, 3 x 208-230/460V	96411789	\$6,714	Out of Scope	3.31	
TP40-40/4	1/3		Bronze, 1 x 115/208-230V	96411792	\$6,367	Out of Scope	3.43	
			Bronze, 3 x 208-230/460V	96411793	\$6,246	Out of Scope	3.43	
TP40-80/2	3/4		Bronze, 1 x 115/208-230V	96411796	\$6,588	Out of Scope	2.74	
			Bronze, 3 x 208-230/460V	96411797	\$6,439	Out of Scope	2.74	
TP40-160/2	3/4		Bronze, 1 x 115/208-230V	96411800	\$8,362	Out of Scope	3.39	
			Bronze, 3 x 208-230/460V	96411801	\$8,213	Out of Scope	3.39	
TP40-240/2	1-1/2		Bronze, 1 x 115/208-230V	96411804	\$9,952	0.86	3.86	
			Bronze, 3 x 208-230/460V	96411805	\$9,705	0.86	3.86	
TP50-40/4	1/3		GF50	Bronze, 1 x 115/208-230V	96411808	\$6,136	Out of Scope	3.56
				Bronze, 3 x 208-230/460V	96411809	\$6,013	Out of Scope	3.56
TP50-80/2	3/4			Bronze, 1 x 115/208-230V	96411812	\$6,625	Out of Scope	2.91
				Bronze, 3 x 208-230/460V	96411813	\$6,487	Out of Scope	2.91
TP50-160/2	1-1/2	Bronze, 1 x 115/208-230V		96411816	\$10,877	0.91	3.43	
		Bronze, 3 x 208-230/460V		96411817	\$10,636	0.91	3.43	
TP50-240/2	2	Bronze, 1 x 115/208-230V		96411820	\$11,800	0.91	3.95	
		Bronze, 3 x 208-230/460V		96411821	\$11,418	0.91	3.95	
TP80-40/4	1/2	GF80		Bronze, 1 x 115/208-230V	96411825	\$10,724	Out of Scope	3.72
				Bronze, 3 x 208-230/460V	96411826	\$10,548	Out of Scope	3.72
TP80-80/4	1-1/2		Bronze, 1 x 115/208-230V	96411829	\$11,131	0.93	5.03	
			Bronze, 3 x 208-230/460V	96411830	\$10,977	0.93	5.03	
TP80-160/2	3		Bronze, 1 x 115/208-230V	96411833	\$12,784	0.89	3.56	
			Bronze, 3 x 208-230/460V	96411834	\$11,823	0.89	3.56	
TP80-240/2	3		Bronze, 1 x 115/208-230V	96411840	\$14,559	0.89	4	
			Bronze, 3 x 208-230/460V	96411841	\$13,586	0.89	4	
TP100-40/4	1		GF100	Bronze, 1 x 115/208-230V	96411844	\$9,507	Out of Scope	4.09
				Bronze, 3 x 208-230/460V	96411845	\$9,464	Out of Scope	4.09
TP100-80/4	2	Bronze, 1 x 115/208-230V		96411848	\$12,854	0.94	5.23	
		Bronze, 3 x 208-230/460V		96411849	\$11,459	0.94	5.23	
TP100-160/2	3	Bronze, 1 x 115/208-230V		96411852	\$13,465	0.89	3.72	
		Bronze, 3 x 208-230/460V		96411853	\$12,497	0.89	3.72	

NOTE: Pumps are supplied with tungsten carbide/carbon seals (BUBE).

**Optional seals are available for handling glycol mixtures (RUUE). Please contact customer service.

TP
DIRECT COUPLED CIRCULATORS

GRUNDFOS PUMPS PRICE LIST
EFFECTIVE DATE: January 01, 2023

PUMP END ONLY

MODEL	MAX	FLANGE	RPM	CAST	LIST PRICE		LIST PRICE	DOE	DIAMETER (INCHES)
	Hp	MOUNT		IRON	USD	BRONZE	USD	PEI _{CL}	
TP32-40/4	1/3	GF15/26	1750	91122103	\$2,482	91122121	\$4,360	Out of Scope	3.39
TP32-80/2	1/2		3450	91122104	\$2,764	91122122	\$4,594	Out of Scope	2.52
TP32-160/2	3/4	GF40/43	3450	91122105	\$3,384	91122123	\$6,040	Out of Scope	3.31
TP40-40/4	1/3		1750	91122106	\$2,995	91122124	\$5,531	Out of Scope	3.43
TP40-80/2	3/4		3450	91122107	\$3,339	91122125	\$5,765	Out of Scope	2.74
TP40-160/2	3/4		3450	91122108	\$4,403	91122126	\$7,537	Out of Scope	3.39
TP40-240/2	1-1/2		3450	91122109	\$4,643	91122127	\$8,612	0.86	3.86
TP50-40/4	1/3	GF50	1750	91122110	\$2,664	91122128	\$5,298	Out of Scope	3.56
TP50-80/2	3/4		3450	91122111	\$3,223	91122129	\$5,811	Out of Scope	2.91
TP50-160/2	1-1/2		3450	91122112	\$4,970	91122130	\$9,544	0.91	3.43
TP50-240/2	2		3450	91122113	\$4,998	91122131	\$10,243	0.91	3.95
TP80-40/4	1/2	GF80	1750	91122114	\$4,560	91122132	\$9,799	Out of Scope	3.72
TP80-80/4	1-1/2		1750	91122115	\$4,678	91122133	\$9,661	0.93	5.03
TP80-160/2	3		3450	91122116	\$4,527	91122134	\$10,704	0.89	3.56
TP80-240/2	3		3450	91122117	\$6,720	91122135	\$12,478	0.88	4
TP100-40/4	1	GF80	1750	91122118	\$9,622	91122136	\$10,703	Out of Scope	4.09
TP100-80/4	2		1750	91122119	\$6,741	91122137	\$10,703	0.94	5.23
TP100-160/2	3		3450	91122120	\$6,808	91122138	\$11,384	0.89	3.72

NOTE: Pumps are supplied with tungsten carbide/carbon seals (BUBE).
Optional seals are available for handling abrasives (AUUE) or glycol mixtures (RUUE).
Please contact customer service.

TPE3
INTEGRATED VARIABLE SPEED DRIVE

GRUNDFOS PUMPS PRICE LIST
 EFFECTIVE DATE: January 01, 2023

**Cast Iron Body, electronically controlled, direct coupled circulators
 with differential pressure sensor**

MODEL	MAX Hp	FLANGE MOUNT	VOLTAGE	BQQE	PUMP & MOTOR		MLE		Impeller Diameter (Inches)
					LIST PRICE USD	Motor	LIST PRICE USD	DOE PEI _{VL}	
TPE3 40-80	1/3	GF15/26 & GF40/43	1 x 200-240V	98819499	\$5,011	91150700	\$2,086	-	2.91
			3 x 440-480V	98819536	\$5,429	91150721	\$2,590	-	2.91
TPE3 40-120	1/2		1 x 200-240V	98819500	\$5,572	91150702	\$2,151	-	2.91
			3 x 440-480V	98819537	\$5,999	91150723	\$2,627	-	2.91
TPE3 40-150	3/4		1 x 200-240V	98819501	\$5,905	91150704	\$2,305	-	2.91
	1 1/2		3 x 200-240V	99836276	\$6,268	91150715	\$2,752	-	2.91
	3/4		3 x 440-480V	98819538	\$6,268	91150725	\$2,696	-	2.91
TPE3 40-180	1		1 x 200-240V	98819502	\$8,017	91150706	\$2,452	-	2.91
			3 x 440-480V	98819539	\$8,364	91150727	\$2,790	-	2.91
TPE3 40-200	1 1/2		1 x 200-240V	98819503	\$8,303	91150709	\$2,689	-	2.91
		3 x 440-480V	98819540	\$8,605	91150730	\$2,961	-	2.91	
TPE3 40-240	2	1 x 200-240V	98819504	\$8,936	91150712	\$2,935	-	2.91	
		3 x 440-480V	98819541	\$9,223	91150733	\$3,209	-	2.91	
TPE3 50-80	1/2	GF 53 (*)	1 x 200-240V	98819591	\$7,090	91150703	\$2,151	-	2.91
			3 x 440-480V	98819626	\$7,516	91150724	\$2,627	-	2.91
TPE3 50-150	1		1 x 200-240V	98819593	\$7,853	91150707	\$2,452	-	2.91
	1 1/2		3 x 200-240V	99836277	\$8,113	91150716	\$2,752	-	2.91
	1		3 x 440-480V	98819628	\$8,113	91150728	\$2,790	-	2.91
TPE3 50-200	2		1 x 200-240V	98819595	\$8,865	91150713	\$2,935	-	2.91
			3 x 440-480V	98819630	\$9,150	91150734	\$3,209	-	2.91
TPE3 50-240	3		3 x 440-480V	98819631	\$9,732	91150736	\$3,716	-	2.91

* Excluding 3" Flange

TPE3
INTEGRATED VARIABLE SPEED DRIVE

GRUNDFOS PUMPS PRICE LIST
 EFFECTIVE DATE: January 01, 2023

**Cast Iron Body, electronically controlled, direct coupled circulators
 with differential pressure sensor**

MODEL	MAX Hp	FLANGE MOUNT	VOLTAGE	BQQE	PUMP & MOTOR		MLE		DOE PEI _{vL}	Impeller Diameter (Inches)
					LIST PRICE	MLE	LIST PRICE			
					USD	Motor	USD			
TPE3 65-80	3/4	GF 65	1 x 200-240V	98819667	\$8,659	91150705	\$2,305	-	3.07	
			3 x 440-480V	98819710	\$9,007	91150726	\$2,696	-	3.07	
TPE3 65-120	1		1 x 200-240V	98819668	\$9,249	91150708	\$2,452	0.39	3.07	
			3 x 440-480V	98819711	\$9,498	91150729	\$2,790	0.38	3.07	
TPE3 65-150	1 1/2		1 x 200-240V	98819682	\$9,744	91150710	\$2,689	0.36	3.07	
			3 x 200-240V	99836278	\$9,939	91150717	\$2,752	0.36	3.07	
		3 x 440-480V	98819712	\$9,939	91150731	\$2,961	0.39	3.07		
TPE3 80-40	1/3	GF 80	1 x 200-240V	98819743	\$7,776	91150701	\$2,261	-	3.54	
			3 x 440-480V	98819748	\$8,099	91150722	\$2,807	-	3.54	
TPE3 80-110	1 1/2		3 x 200-240V	99836279	\$9,964	91150718	\$2,752	0.40	3.54	
TPE3 80-120	1 1/2		1 x 200-240V	98819756	\$9,765	91150711	\$2,689	0.43	3.54	
			3 x 440-480V	98819749	\$9,964	91150732	\$2,961	0.42	3.54	
TPE3 80-150	2		1 x 200-240V	98819757	\$10,305	91150714	\$2,935	0.42	3.54	
			3 x 200-240V	99836280	\$10,509	91150719	\$2,985	0.40	3.54	
			3 x 440-480V	98819750	\$10,509	91150735	\$3,209	0.42	3.54	
TPE3 80-180	3		3 x 200-240V	99836281	\$11,271	91150720	\$3,456	0.36	3.54	
			3 x 440-480V	98819751	\$11,271	91150737	\$3,716	0.38	3.54	

TPE3
INTEGRATED VARIABLE SPEED DRIVE

GRUNDFOS PUMPS PRICE LIST
 EFFECTIVE DATE: January 01, 2023

**Stainless Steel Body, electronically controlled, direct coupled circulators
 with differential pressure sensor**

MODEL	MAX HP	FLANGE MOUNT	VOLTAGE	BQQE	PUMP & MOTOR		MLE		Impeller Diameter (Inches)
					LIST PRICE USD	Motor	LIST PRICE USD	DOE PEI _{VL}	
TPE3 40-80	1/3	GF15/26 & GF40/43	1 x 200-240V	98819518	\$7,667	91150700	\$2,086	-	2.91
			3 x 440-480V	98819564	\$8,084	91150721	\$2,590	-	2.91
TPE3 40-120	1/2		1 x 200-240V	98819519	\$8,617	91150702	\$2,151	-	2.91
			3 x 440-480V	98819565	\$9,044	91150723	\$2,627	-	2.91
TPE3 40-150	3/4		1 x 200-240V	98819520	\$9,116	91150704	\$2,305	-	2.91
	1 1/2		3 x 200-240V	99884114	\$9,477	91150715	\$2,752	-	2.91
	3/4		3 x 440-480V	98819566	\$9,477	91150725	\$2,696	-	2.91
TPE3 40-180	1		1 x 200-240V	98819521	\$12,422	91150706	\$2,452	-	2.91
			3 x 440-480V	98819567	\$12,770	91150727	\$2,790	-	2.91
TPE3 40-200	1 1/2		1 x 200-240V	98819522	\$12,976	91150709	\$2,689	-	2.91
		3 x 440-480V	98819568	\$13,279	91150730	\$2,961	-	2.91	
TPE3 40-240	2	1 x 200-240V	98819523	\$13,928	91150712	\$2,935	-	2.91	
		3 x 440-480V	98819569	\$14,214	91150733	\$3,209	-	2.91	
TPE3 50-80	1/2	GF 53 (*)	1 x 200-240V	98819610	\$10,359	91150703	\$2,151	-	2.91
			3 x 440-480V	98819647	\$10,788	91150724	\$2,627	-	2.91
TPE3 50-150	1		1 x 200-240V	98819612	\$12,174	91150707	\$2,452	-	2.91
	1.5		3 x 200-240V	99884115	\$12,434	91150716	\$2,752	-	2.91
	1		3 x 440-480V	98819649	\$12,434	91150728	\$2,790	-	2.91
TPE3 50-200	2		1 x 200-240V	98819614	\$13,607	91150713	\$2,935	-	2.91
			3 x 440-480V	98819651	\$13,893	91150734	\$3,209	-	2.91
TPE3 50-240	3		3 x 440-480V	98819652	\$14,831	91150736	\$3,716	-	2.91

* Excluding 3" Flange

TPE3

INTEGRATED VARIABLE SPEED DRIVE

GRUNDFOS PUMPS PRICE LIST
EFFECTIVE DATE: January 01, 2023

Stainless Steel Body, electronically controlled, direct coupled circulators with differential pressure sensor

MODEL	MAX Hp	FLANGE MOUNT	VOLTAGE	BQQE	PUMP & MOTOR		MLE		Impeller Diameter (Inches)
					LIST PRICE USD	Motor	LIST PRICE USD	DOE PEI _{VL}	
TPE3 65-80	3/4	GF 65	1 x 200-240V	98819695	\$13,548	91150705	\$2,305	-	3.07
			3 x 440-480V	98819729	\$13,895	91150726	\$2,696	-	3.07
TPE3 65-120	1		1 x 200-240V	98819696	\$14,323	91150708	\$2,452	0.39	3.07
			3 x 440-480V	98819730	\$14,572	91150729	\$2,790	0.38	3.07
TPE3 65-150	1 1/2		1 x 200-240V	98819697	\$15,119	91150710	\$2,689	0.36	3.07
			3 x 200-240V	99884116	\$15,317	91150717	\$2,752	0.36	3.07
		3 x 440-480V	98819731	\$15,317	91150731	\$2,961	0.39	3.07	
TPE3 80-40	1/3	GF 80	1 x 200-240V	98819903	\$12,012	91150701	\$2,261	-	3.54
			3 x 440-480V	98819908	\$12,330	91150722	\$2,807	-	3.54
TPE3 80-110	1 1/2		3 x 200-240V	99884117	\$15,333	91150718	\$2,752	0.40	3.54
TPE3 80-120	1 1/2		1 x 200-240V	98819916	\$15,135	91150711	\$2,689	0.43	3.54
			3 x 440-480V	98819909	\$15,333	91150732	\$2,961	0.42	3.54
TPE3 80-150	2		1 x 200-240V	98819917	\$15,994	91150714	\$2,935	0.42	3.54
			3 x 200-240V	99884118	\$16,197	91150719	\$2,985	0.40	3.54
			3 x 440-480V	98819910	\$16,197	91150735	\$3,209	0.42	3.54
TPE3 80-180	3		3 x 200-240V	99884119	\$17,379	91150720	\$3,456	0.36	3.54
			3 x 440-480V	98819911	\$17,379	91150737	\$3,716	0.38	3.54

TPE3D
INTEGRATED VARIABLE SPEED DRIVE

GRUNDFOS PUMPS PRICE LIST
 EFFECTIVE DATE: January 01, 2023

**Cast Iron Body, electronically controlled, twin-head, direct coupled circulators
 with differential pressure sensor**

MODEL	MAX Hp	FLANGE MOUNT	PUMP & MOTOR								
			VOLTAGE	BQQE	LIST PRICE		MLE		LIST PRICE	DOE	Impeller Diameter (Inches)
					USD	#1 Motor	#2 Motor	USD			
TPE3 D 65-80	3/4	GF 65	1 x 200-240V	98819795	\$14,550	91150739	91150756	\$2,305	-	3.07	
			3 x 440-480V	98819847	\$14,898	91150749	91150766	\$2,696	-	3.07	
TPE3 D 65-120	1		1 x 200-240V	98819796	\$15,655	91150740	91150757	\$2,452	0.39	3.07	
			3 x 440-480V	98819848	\$15,904	91150750	91150767	\$2,790	0.38	3.07	
TPE3 D 65-150	1 1/2		1 x 200-240V	98819797	\$16,607	91150741	91150758	\$2,689	0.36	3.07	
			3 x 200-240V	99849240	\$16,805	91150744	91150761	\$2,752	0.36	3.07	
		3 x 440-480V	98819849	\$16,805	91150751	91150768	\$2,961	0.39	3.07		
TPE3 D 80-40	1/3	GF 80	1 x 200-240V	98819799	\$12,951	91150738	91150755	\$2,261	-	3.54	
			3 x 440-480V	98819852	\$13,273	91150748	91150765	\$2,807	-	3.54	
TPE3 D 80-110	1 1/2		3 x 200-240V	99884124	\$16,939	91150745	91150762	\$2,752	0.40	3.54	
TPE3 D 80-120	1 1/2		1 x 200-240V	98819800	\$16,740	91150742	91150759	\$2,689	0.43	3.54	
			3 x 440-480V	98819853	\$16,939	91150752	91150769	\$2,961	0.42	3.54	
TPE3 D 80-150	2		1 x 200-240V	98819801	\$17,769	91150743	91150760	\$2,935	0.42	3.54	
			3 x 200-240V	99849735	\$17,973	91150746	91150763	\$2,985	0.40	3.54	
			3 x 440-480V	98819854	\$17,973	91150753	91150770	\$3,209	0.42	3.54	
TPE3 D 80-180	3		3 x 200-240V	99849733	\$19,646	91150747	91150764	\$3,456	0.36	3.54	
			3 x 440-480V	98819855	\$19,646	91150754	91150771	\$3,716	0.38	3.54	

Danfoss Pressure Sensor Service Kit

The Danfoss MBS3000 pressure transmitter kit is available in 6 pressure ranges.

TYPE	RANGE	MAXIMUM SYSTEM PRESSURE	MATERIAL NUMBER	LIST PRICE (\$)
MBS3000	0-87 psi	300 psi	91136169	\$481
MBS3000	0-145 psi	300 psi	91136170	\$481
MBS3000	0-232 psi	750 psi	91136171	\$481
MBS3000	0-362 psi	1450 psi	91136172	\$481
MBS3000	0-580 psi	2900 psi	91136173	\$481
MBS3000	0-870 psi	2900 psi	91136174	\$456

Pressure transmitter with 6ft screened cable and 1/4" NPT

Maximum System Pressure 300-2900 psi
 Power Supply 9-32 Volts DC
 Output Signal 4-20 mA
 Liquid Temperature -40F to 185F
 Ambient Temperature -40F to 185F
 Enclosure Class IP65
 Wetted Parts , Material AISI 316L



Danfoss Temperature Sensor Service Kit

A Danfoss MBT 3270

TYPE	RANGE	MAXIMUM SYSTEM PRESSURE	MATERIAL NUMBER	LIST PRICE (\$)
MBT3270	- 58F to 392F	1160 psi	99501120	\$163

Temperature sensor with 6.5ft cable and 1/2"G thread (For CR(I/N) pumps) EPDM and FKM

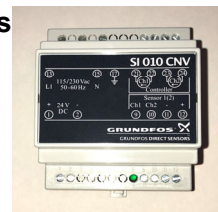
Maximum System Pressure 1160 psi
 Output Signal PT100 Class B - Two wire
 Liquid Temperature - 58F to 392F
 Ambient Temperature -22F to 185F
 Enclosure Class IP65
 Wetted Parts , Material AISI 316L



SI Converter - Delivers a 4-20 mA signal (RPS, VFS, VFS QT and DPS Sensors)

SI 010 CNV Signal Converter	96983684	\$294
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Power Supply	115-230 VAC or 24 VDC
Output Signal	4-20 mA
Ambient Temperature	-4F to 122F
Enclosure Class	IP20
Power Consumption	2.5 W Maximum



SI Power Supply - Use with DPI 1 Sensor when Sensor is more than 98 ft from

SI 001 PSU Power Supply	96915820	\$465
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Power Supply	110 - 400 VAC
Ambient Temperature	-4F to 122F
Enclosure Class	IP54



Sensors
Grundfos LiqTec
Pressure Switch - PS41

GRUNDFOS PUMPS PRICE LIST
EFFECTIVE DATE: January 01, 2023

Grundfos LiqTec

Power Supply	RANGE	MAXIMUM SYSTEM PRESSURE	MATERIAL NUMBER	LIST PRICE (\$)
1/60/120	-	580 psi	96556430	\$1,974
1/60/200-240	-	580 psi	96556429	\$1,635



LiqTec box is to be mounted in a cabinet.

LiqTec sensor with 16.4ft cable and 1/2"G thread (For CR(I/N)E pumps) EPDM and

Accessories	MATERIAL NUMBER	LIST PRICE (\$)
LiqTec Sensor and 16.4 ft cable	99337830	\$479
Extension cable 49.2 ft	96443676	\$260

Maximum cable length 65.6ft

Maximum System Pressure 580 psi
 Power Supply 1/60/120 or 1/60/200-240
 Liquid Temperature 266 F Maximum
 Ambient Temperature 131 F Maximum
 Enclosure Class - Sensor IP 68
 Wetted Parts , Material AISI 316L

GEMS Inlet Pressure Switch Service Kit

A GEMS PS41 series pressure switch

TYPE	RANGE	MAXIMUM SYSTEM PRESSURE	MATERIAL NUMBER	LIST PRICE (\$)
PS41	3 psi Falling	350 psi	91136184	\$577

Inlet pressure switch with 6ft cable and 1/4" NPTM



Maximum System Pressure 350 psi
 Liquid Temperature 14F to 176F
 Enclosure Class NEMA 4
 Wetted Parts , Material AISI 316

Industrial Vortex Flow Transmitter Type VFI

The VFI (Vortex Flow Industry) is an industrial vortex flow transmitter.

The VFI is available in 8 flow ranges with three types of pipe connections



VFI Type	Flow range	Connection	Elastomer	Material Number	List Price
VFI 0.3-6	1.3 - 26 gpm	Flange 1 1/4"	EPDM	97686127	\$1,593
VFI 0.3-6	1.3 -26 gpm	Flange 1 1/4"	FKM	97686128	\$1,593
VFI 0.3-6	1.3-26 gpm	NPT 1 1/4"	EPDM	98126402	\$1,201
VFI 0.3-6	1.3 -26gpm	Flange 1 1/4"	EPDM	97688293	\$1,929
VFI 0.3-6	1.3 -26 gpm	Flange 1 1/4"	FKM	97688294	\$1,929
VFI 0.3 - 6	1.3 - 26 gpm	NPT 1 1/4"	FKM	98126454	\$1,268
VFI 0.6 -12	2.6 - 53 gpm	Flange 1 1/4"	EPDM	97686129	\$1,713
VFI 0.6 - 12	2.6 - 53 gpm	NPT 1 1/4"	EPDM	98126403	\$1,463
VFI 0.6 -12	2.6 -53 gpm	Flange 1 1/4"	FKM	97686130	\$1,832
VFI 0.6-12	2.6 -53 gpm	Flange 1 1/4"	EPDM	97688295	\$2,197
VFI 0.6 -12	2.6 -53 gpm	Flange 1 1/4"	FKM	97688296	\$2,197
VFI 0.6 - 12	2.6 - 53 gpm	NPT 1 1/4"	FKM	98126455	\$1,463
VFI 1.3 -25	5.7 -110 gpm	Flange 1 1/4"	EPDM	97686141	\$2,064
VFI 1.3 - 25	5.7 - 110 gpm	NPT 1 1/2"	EPDM	98126404	\$1,680
VFI 1.3 -25	5.7 - 110 gpm	Flange 1 1/4"	FKM	97686142	\$2,108
VFI 1.3 -25	5.7 -110 gpm	Flange 1 1/4"	EPDM	97688297	\$2,537
VFI 1.3 - 25	5.7 - 110 gpm	NPT 1 1/2"	FKM	98126456	\$1,680
VFI 2-40	8.8 - 176 gpm	EPDM	97686143	\$2,227	
VFI 2-40	8.8 -176 gpm	Flange 2"	FKM	97686144	\$2,427
VFI 2-40	8.8 -176 gpm	Flange 2"	EPDM	97688299	\$2,845
VFI 2-40	8.8 - 176 gpm	Flange 2"	FKM	97688300	\$2,845
VFI 3.2 - 64	14 - 282 gpm	Flange 2"	EPDM	97686145	\$2,541
VFI 3.2 - 64	14 -282 gpm	Flange 2"	FKM	97686146	\$2,723
VFI 3.2 - 64	14 - 282 gpm	Flange 2 "	EPDM	97688301	\$2,974
VFI 3.2 - 64	14- 282 gpm	Flange 2 "	FKM	97688302	\$2,974
VFI 5.2 - 104	23 - 458 gpm	Flange 2 1/2"	EPDM	99139867	\$2,564
VFI 5.2 - 104	23 - 458 gpm	Flange 2 1/2"	FKM	-	-
VFI 8 - 160	35 - 704 gpm	Flange 3"	EPDM	98854639	\$2,605
VFI 8-160	35 -704 gpm	Flange 3"	FKM	-	-
VFI 12 - 240	53 - 1060 gpm	Flange 4"	EPDM	98854640	\$2,728
VFI 12- 240	53 -1060 gpm	Flange 4"	FKM	98854641	\$2,728

The flow pipe is AISI 316L. Includes a 16.4 feet cable.

Maximum System Pressure	435 psi
Power Supply	12.5-30 Volts DC
Output Signal	4-20mA
Liquid Temperature	-22F to 230F
Ambient Temperature	-13F to 140F
Enclosure Class	IP67
Wetted Parts , Material	AISI 316L

Cable for VFI Sensors - M12 Connection

	MATERIAL NUMBER	LIST PRICE (\$)
Cable M12 4Wire Cable with Free Cable End 6.5 ft	98374260	\$52
Cable M12 4 Wire Cable with Free Cable End 16.4 ft	98374271	\$74

Industrial Vortex Flow Transmitter Type (VFI + T) with Temperature Output

The VFI +T (Vortex Flow Industry) is an industrial vortex flow transmitter.

The VFI is available in 8 flow ranges with three types of pipe connections



Type	Flow range	Connection	Elastomer	Material Number	List Price
VFI 0.3-6 T	1.3 - 26 gpm	Flange 1 1/4"	EPDM	99513491	\$1,690
VFI 0.3-6 T	1.3 -26 gpm	Flange 1 1/4"	FKM	99513519	\$1,690
VFI 0.3-6 T	1.3-26 gpm	NPT 1 1/4"	EPDM	N/A	-
VFI 0.3-6 T	1.3 -26gpm	Flange 1 1/4"	EPDM	Upon Request	-
VFI 0.3-6 T	1.3 -26 gpm	Flange 1 1/4"	FKM	Upon Request	-
VFI 0.3-6 T	1.3 - 26 gpm	NPT 1 1/4"	FKM	N/A	-
VFI 0.6 -12 T	2.6 - 53 gpm	Flange 1 1/4"	EPDM	99513496	\$1,928
VFI 0.6 -12 T	2.6 - 53 gpm	NPT 1 1/4"	EPDM	N/A	-
VFI 0.6 -12 T	2.6 -53 gpm	Flange 1 1/4"	FKM	99513522	\$1,928
VFI 0.6 -12 T	2.6 -53 gpm	Flange 1 1/4"	EPDM	Upon Request	-
VFI 0.6 -12 T	2.6 -53 gpm	Flange 1 1/4"	FKM	Upon Request	-
VFI 0.6 -12 T	2.6 - 53 gpm	NPT 1 1/4"	FKM	N/A	-
VFI 1.3 -25 T	5.7 -110 gpm	Flange 1 1/4"	EPDM	99513497	\$2,206
VFI 1.3 -25 T	5.7 - 110 gpm	NPT 1 1/2"	EPDM	N/A	-
VFI 1.3 -25 T	5.7 - 110 gpm	Flange 1 1/4"	FKM	99513534	\$2,206
VFI 1.3 -25 T	5.7 -110 gpm	Flange 1 1/4"	EPDM	Upon Request	-
VFI 1.3 -25 T	5.7 - 110 gpm	NPT 1 1/2"	FKM	N/A	-
VFI 2-40 T	8.8 - 176 gpm	Flange 2"	EPDM	99513499	\$2,524
VFI 2-40 T	8.8 -176 gpm	Flange 2"	FKM	99513535	\$2,524
VFI 2-40 T	8.8 -176 gpm	Flange 2"	EPDM	Upon Request	-
VFI 2-40 T	8.8 - 176 gpm	Flange 2"	FKM	Upon Request	-
VFI 3.2 - 64 T	14 - 282 gpm	Flange 2"	EPDM	99513501	\$2,823
VFI 3.2 - 64 T	14 -282 gpm	Flange 2"	FKM	99513536	\$2,823
VFI 3.2 - 64 T	14 - 282 gpm	Flange 2 "	EPDM	Upon Request	-
VFI 3.2 - 64 T	14- 282 gpm	Flange 2 "	FKM	Upon Request	-
VFI 5.2 - 104 T	23 - 458 gpm	Flange 2 1/2"	EPDM	99513513	\$3,005
VFI 5.2 - 104 T	23 - 458 gpm	Flange 2 1/2"	FKM	99513537	\$3,005
VFI 8 - 160 T	35 - 704 gpm	Flange 3"	EPDM	99513515	\$3,050
VFI 8-160 T	35 -704 gpm	Flange 3"	FKM	99513539	\$3,050
VFI 12 - 240 T	53 - 1060 gpm	Flange 4"	EPDM	99513516	\$3,192
VFI 12- 240 T	53 -1060 gpm	Flange 4"	FKM	99513540	\$3,192

The flow pipe is AISI 316L. Includes a 16.4 feet cable.

Maximum System Pressure	435 psi
Power Supply	16.6-30 Volts DC
Output Signal	0 - 10 Volts DC
Liquid Temperature	-22F to 230F
Ambient Temperature	-13F to 140F
Enclosure Class	IP67
Wetted Parts , Material	AISI 316L

Grundfos Direct Sensor™
 Pressure - RPI + T (MAGNA 3)
 Differential Pressure - DPS (MAGNA 3)

GRUNDFOS PUMPS PRICE LIST
 EFFECTIVE DATE: January 01, 2023

Relative Pressure Transmitter Type (RPI +T) for MAGNA 3

Type	Range	SEAL TYPE	Cable Length	MATERIAL NUMBER	LIST PRICE (\$)
RPI 16.0	232psi	EPDM	16.4 ft	98477668	\$398
RPI 16.0	232psi	EPDM	16.4 ft	98477669	\$398

MAGNA3 has only one analog input

Maximum System Pressure	435 psi
Power Supply	16.6 - 30 Volts DC
Output Signal	0 - 10 Volts DC
Liquid Temperature	-22F to 248F
Liquid Temperature Measuring Range	14F to 248F
Ambient Temperature	-13F to 140F
Enclosure Class	IP67
Wetted Parts , Material	AISI 316L



Differential Pressure Sensor (DPS) for MAGNA 3 Pump

Type	Range	SEAL TYPE	Cable Length	MATERIAL NUMBER	LIST PRICE (\$)
DPS 2.0	29 psi	EPDM	3 ft	98471249	\$321

Includes cable, bracket, screw, cable gland and o-ring

Maximum System Pressure	348 psi 232 psi at 158F 145 psi at 212F
Power Supply	4.75 - 5.25 Volts DC
Output Signal	Digital
Liquid Temperature	14F to 248F
Liquid Temperature Measuring Range	14F to 248F
Ambient Temperature	-13F to 140F
Enclosure Class	IP44
Wetted Parts , Material	Composite - Polyphenylene sulfide (PPS)



Differential Pressure Sensor (DPS) for TPE3 Pump

Type	Range	SEAL TYPE	Cable Length	MATERIAL NUMBER	LIST PRICE (\$)
DPS 4.0	58 psi	EPDM	-	98802463	\$321

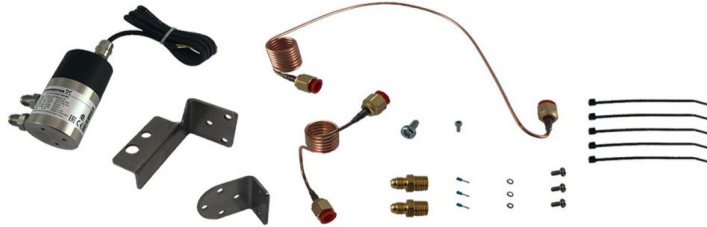
Includes cable, bracket, screw, cable gland and o-ring

Maximum System Pressure	348 psi 232 psi at 158F 145 psi at 212F
Power Supply	4.75 - 5.25 Volts DC
Output Signal	Digital
Liquid Temperature	-13F to 248F
Liquid Temperature Measuring Range	-13F to 248F
Ambient Temperature	-13F to 140F
Enclosure Class	IP44
Wetted Parts , Material	Composite - Polyphenylene sulfide (PPS)



Differential Pressure Transmitter Type DPI v1

The DPI is available in 7 pressure ranges.



Type	Range	SEAL TYPE	Cable Length	MATERIAL NUMBER	LIST PRICE (\$)
Differential Pressure Transmitter Kit type DPI v1 (TPE circulators)					
DPI 0.6	8.7 psi	FKM	2.9 ft	96611522	\$703
DPI 1.0	14.5 psi	FKM	2.9 ft	96611523	\$703
DPI 1.6	23.2 psi	FKM	2.9 ft	96611524	\$703
DPI 2.5	36.25 psi	FKM	2.9 ft	96611525	\$703
DPI 4.0	58 psi	FKM	2.9 ft	96611526	\$703
DPI 6.0	87 psi	FKM	2.9 ft	96611527	\$703
DPI 10.0	145 psi	FKM	2.9 ft	96611550	\$703



Differential Pressure Transmitter type DPI v1 (TPE circulators)

DPI 0.6	8.7 psi	FKM	2.9 ft	96561232	\$455
DPI 1.0	14.5 psi	FKM	2.9 ft	96573681	\$455
DPI 1.6	23.2 psi	FKM	2.9 ft	96573682	\$455
DPI 2.5	36.25 psi	FKM	2.9 ft	96573683	\$455
DPI 4.0	58 psi	FKM	2.9 ft	96573684	\$455
DPI 6.0	87 psi	FKM	2.9 ft	96573685	\$455
DPI 10	145 psi	FKM	2.9 ft	96573686	\$455

Maximum System Pressure 435 psi
 Power Supply 12-30 Volts DC
 Output Signal 4-20 mA
 Liquid Temperature 14F to 158F
 Ambient Temperature -40F to 158F
 Enclosure Class IP55
 Wetted Parts , Material AISI 303

Differential Pressure Transmitter Type DPI v2

The DPI is available in 8 pressure ranges.



Type	Range	SEAL TYPE	Cable Length	MATERIAL NUMBER	LIST PRICE (\$)
DPI 0.6	8.7 psi	EPDM	6.5 ft	97747194	\$585
DPI 1.0	14.5 psi	EPDM	6.5 ft	97747195	\$585
DPI 1.6	23.2 psi	EPDM	6.5 ft	97747196	\$585
DPI 2.5	36.25 psi	EPDM	6.5 ft	97747197	\$744
DPI 4.0	58 psi	EPDM	6.5 ft	97747198	\$744
DPI 6.0	87 psi	EPDM	6.5 ft	97747199	\$744
DPI 10.0	145 psi	EPDM	6.5 ft	97747200	\$744
DPI 16.0	232psi	EPDM	6.5 ft	97747201	\$744
DPI 0.6	8.7 psi	FKM	6.5 ft	97747215	\$585
DPI 1.0	14.5 psi	FKM	6.5 ft	97747216	\$585
DPI 1.6	23.2 psi	FKM	6.5 ft	97747218	\$585
DPI 2.5	36.25 psi	FKM	6.5 ft	97747219	\$585
DPI 4.0	58 psi	FKM	6.5 ft	97747220	\$585
DPI 6.0	87 psi	FKM	6.5 ft	97747241	\$585
DPI 10.0	145 psi	FKM	6.5 ft	97747242	\$585
DPI 16.0	232psi	FKM	6.5 ft	97747243	\$585

The DPI v2 sensor is gel filled to prevent condensation

1/4" NPT fitting for end of Capillary tube

The sensor includes an O-ring for sealing the 1/2" G thread.

Maximum System Pressure	435 psi
Power Supply	12.5-30 Volts DC
Output Signal	4-20mA
Liquid Temperature	-22F to 248F
Ambient Temperature	-13F to 140F
Enclosure Class	IP67
Wetted Parts , Material	AISI 316L

Differential Pressure Transmitter Type (DPI v2 +T) with Temperature Output

The DPI V2 +T is available in 8 pressure ranges.



Type	Range	SEAL TYPE	Cable Length	MATERIAL NUMBER	LIST PRICE (\$)
DPI 0.6 T	8.7 psi	EPDM	6.5 ft	97747202	\$638
DPI 1.0 T	14.5 psi	EPDM	6.5 ft	97747203	\$638
DPI 1.6 T	23.2 psi	EPDM	6.5 ft	97747204	\$638
DPI 2.5 T	36.25 psi	EPDM	6.5 ft	97747205	\$638
DPI 4.0 T	58 psi	EPDM	6.5 ft	97747206	\$638
DPI 6.0 T	87 psi	EPDM	6.5 ft	97747207	\$638
DPI 10.0 T	145 psi	EPDM	6.5 ft	97747208	\$638
DPI 16.0 T	232psi	EPDM	6.5 ft	97747209	\$638
DPI 0.6 T	8.7 psi	FKM	6.5 ft	97747244	\$638
DPI 1.0 T	14.5 psi	FKM	6.5 ft	97747245	\$638
DPI 1.6 T	23.2 psi	FKM	6.5 ft	97747246	\$638
DPI 2.5 T	36.25 psi	FKM	6.5 ft	97747247	\$638
DPI 4.0 T	58 psi	FKM	6.5 ft	97747249	\$638
DPI 6.0 T	87 psi	FKM	6.5 ft	97747250	\$638
DPI 10.0 T	145 psi	FKM	6.5 ft	97747251	\$638
DPI 16.0 T	232psi	FKM	6.5 ft	97747252	\$638

The DPI v2 sensor is gel filled to prevent condensation

1/4" NPT fitting for end of Capillary tube

The sensor includes an O-ring for sealing the 1/2" G thread.

Maximum System Pressure	435 psi
Power Supply	16.6-30 Volts DC
Output Signal	0 - 10 Volts DC
Liquid Temperature	-22F to 248F
Ambient Temperature	-13F to 140F
Enclosure Class	IP67
Wetted Parts , Material	AISI 316L

Relative Pressure Transmitter Type (RPI)

The RPI is available in 8 pressure ranges.

Type	Range	SEAL TYPE	Cable Length	MATERIAL NUMBER	LIST PRICE (\$)
RPI 1.0	14.5 psi	EPDM	6.5 ft	97748908	\$446
RPI 1.6	23.2 psi	EPDM	6.5 ft	97748909	\$446
RPI 2.5	36.25 psi	EPDM	6.5 ft	97748910	\$406
RPI 4.0	58 psi	EPDM	6.5 ft	97748921	\$406
RPI 6.0	87 psi	EPDM	6.5 ft	97748922	\$406
RPI 10.0	145 psi	EPDM	6.5 ft	97748923	\$406
RPI 16.0	232psi	EPDM	6.5 ft	97748924	\$406
RPI 25.0	362psi	EPDM	6.5 ft	97748925	\$446
RPI 1.0	14.5 psi	FKM	6.5 ft	97748949	\$446
RPI 1.6	23.2 psi	FKM	6.5 ft	97748950	\$446
RPI 2.5	36.25 psi	FKM	6.5 ft	97748951	\$446
RPI 4.0	58 psi	FKM	6.5 ft	97748952	\$446
RPI 6.0	87 psi	FKM	6.5 ft	97748953	\$446
RPI 10.0	145 psi	FKM	6.5 ft	97748954	\$446
RPI 16.0	232psi	FKM	6.5 ft	97748955	\$446
RPI 25.0	362psi	FKM	6.5 ft	97748956	\$446



The sensor includes an O-ring for sealing the 1/2" G thread.

Maximum System Pressure 435 psi
 Power Supply 12.5 - 30 Volts DC
 Output Signal Pressure 4-20 mA
 Liquid Temperature -22F to 248F
 Ambient Temperature -13F to 140F
 Enclosure Class IP67
 Wetted Parts , Material AISI 316L

Relative Pressure Transmitter Type (RPI + T) with Temperature Output

The RPI is available in 8 pressure ranges.

RPI 1.0 T	14.5 psi	EPDM	6.5 ft	97748928	\$499
RPI 1.6 T	23.2 psi	EPDM	6.5 ft	97748929	\$499
RPI 2.5 T	36.25 psi	EPDM	6.5 ft	97748930	\$499
RPI 4.0 T	58 psi	EPDM	6.5 ft	97748941	\$499
RPI 6.0 T	87 psi	EPDM	6.5 ft	97748942	\$499
RPI 10.0 T	145 psi	EPDM	6.5 ft	97748944	\$499
RPI 16.0 T	232psi	EPDM	6.5 ft	97748945	\$499
RPI 25.0 T	362psi	EPDM	6.5 ft	97748946	\$499
RPI 1.0 T	14.5 psi	FKM	6.5 ft	97748958	\$499
RPI 1.6 T	23.2 psi	FKM	6.5 ft	97748959	\$499
RPI 2.5 T	36.25 psi	FKM	6.5 ft	97748960	\$499
RPI 4.0 T	58 psi	FKM	6.5 ft	97748961	\$499
RPI 6.0 T	87 psi	FKM	6.5 ft	97748962	\$499
RPI 10.0 T	145 psi	FKM	6.5 ft	97748963	\$499
RPI 16.0 T	232psi	FKM	6.5 ft	97748964	\$499
RPI 25.0 T	362psi	FKM	6.5 ft	97748965	\$499



Maximum System Pressure 435 psi
 Power Supply 16.6 - 30 Volts DC
 Output Signal 0 - 10 Volts DC
 Liquid Temperature -22F to 248F
 Liquid Temperature Measuring Range 32F to 212F
 Ambient Temperature -13F to 140F
 Enclosure Class IP67
 Wetted Parts , Material AISI 316L

Grundfos Direct Sensor™
 Pressure - RPS + T
 Differential Pressure - DPS + T

GRUNDFOS PUMPS PRICE LIST
 EFFECTIVE DATE: January 01, 2023

Relative Pressure Sensor (RPS) with Temperature Output

The RPS is available in 5 pressure ranges.

Type	Range	SEAL TYPE	Cable Length	MATERIAL NUMBER	LIST PRICE (\$)
RPS 2.5	36.25 psi	EPDM	-	99546580	\$96.00
RPS 4.0	58 psi	EPDM	-	99546581	\$96.00
RPS 6.0	87 psi	EPDM	-	99546582	\$96.00
RPS 10.0	145 psi	EPDM	-	99546583	\$98.00
RPS 16.0	232psi	EPDM	-	99546584	\$98.00
RPS 2.5	36.25 psi	FKM	-	99546588	\$101.00
RPS 4.0	58 psi	FKM	-	99546589	\$101.00
RPS 6.0	87 psi	FKM	-	99546590	\$101.00
RPS 10.0	145 psi	FKM	-	99546591	\$101.00
RPS 16.0	232psi	FKM	-	99546592	\$104.00



Cables ordered separately

Maximum System Pressure 348 psi
 Power Supply 4.75 - 5.25 Volts DC
 Output Signal Pressure 0.5 - 3.5V
 Temperature 0.5 - 4.1V
 Liquid Temperature 32F to 248F
 Ambient Temperature -13F to 140F
 Enclosure Class IP44
 Wetted Parts , Material AISI 316 - Composite Polyphenylene sulfide (PPS)

Differential Pressure Sensor (DPS) with Temperature Output

The DPS is available in 6 pressure ranges.

Type	Range	SEAL TYPE	Cable Length	MATERIAL NUMBER	LIST PRICE (\$)
DPS 0.6	8.7 psi	EPDM	-	99472312	\$304
DPS 1.0	14.5 psi	EPDM	-	99472337	\$304
DPS 1.6	23.2 psi	EPDM	-	99472338	\$304
DPS 2.5	36.25 psi	EPDM	-	99472339	\$304
DPS 4.0	58 psi	EPDM	-	99472340	\$304
DPS 6.0	87 psi	EPDM	-	99472341	\$304



Cables ordered separately. 1/4" tubing required

Maximum System Pressure 348 psi
 232 psi at 158F
 145 psi at 212F
 Power Supply 4.75 - 5.25 Volts DC
 Output Signal Pressure 0.5 - 3.5V
 Temperature 0.5 - 4.1V
 Liquid Temperature 32F to 248F
 Ambient Temperature -13F to 140F
 Enclosure Class IP44
 Wetted Parts , Material Composite - Polyphenylene sulfide (PPS)

Vortex Flow Sensor Type VFS (Composite)

The VFS (Vortex Flow Sensor) is a vortex flow transmitter with temperature sensor
The VFS is available in 5 flow ranges

VFS Type	Flow range	Connection	Elastomer	Material Number	List Price
VFS 1-20	0.31 - 5.28 gpm	1/2" NPT Brass	EPDM	99546549	\$208
VFS 2-40	0.53 - 10.5gpm	3/4" NPT Brass	EPDM	99546563	\$217
VFS 5-100	1.32 - 26.4 gpm	3/4" NPT Brass	EPDM	99546564	\$240
VFS 10-200	2.64 - -52.8 gpm	1" NPT Brass	EPDM	99546567	\$342
VFS 20-400	5.28 - 105 gpm	1 1/4" NPT Brass	EPDM	99546568	\$485



VFS 1-20	0.31 - 5.28 gpm	1/2" NPT Brass	FKM	99546569	\$213
VFS 2-40	0.53 - 10.5gpm	3/4" NPT Brass	FKM	99546570	\$222
VFS 5-100	1.32 - 26.4 gpm	3/4" NPT Brass	FKM	99546571	\$245
VFS 10-200	2.64 - -52.8 gpm	1" NPT Brass	FKM	99546572	\$347
VFS 20-400	5.28 - 105 gpm	1 1/4" NPT Brass	FKM	99546574	\$490

Cables ordered seperately

Maximum System Pressure	348 psi
Power Supply	4.75 - 5.25 Volts DC
Output Signal	Pressure 0.5 - 3.5V Temperature 0.5 - 4.1V
Liquid Temperature	32F to 248F
Ambient Temperature	-13F to 140F
Enclosure Class	IP44
Wetted Parts , Material	PPS, PPA 40-GF, Brass

Vortex Flow Sensor Type VFS QT (Stainless)

The VFS QT (Vortex Flow Sensor) is a vortex flow transmitter with temperature sensor
The VFS QT is available in 4 flow ranges

VFS QT Type	Flow range	Connection	Elastomer	Material Number	List Price
VFS 1-18 QT	0.26 - 4.76 gpm	3/4" G	EPDM	99472370	\$232
VFS 2-40 QT	0.53 - 10.5gpm	3/4" G	EPDM	99508188	\$226
VFS 5-100 QT	1.32 - 26.4 gpm	1" G	EPDM	99472383	\$277
VFS 10-200 QT	2.64 - -52.8 gpm	1 1/4" G	EPDM	99472361	\$359



VFS 1-18 QT	0.26 - 4.76 gpm	3/4" G	FKM	99508190	\$238
VFS 2-40 QT	0.53 - 10.5gpm	3/4" G	FKM	99508191	\$232
VFS 5-100 QT	1.32 - 26.4 gpm	1" G	FKM	99508192	\$283
VFS 10-200 QT	2.64 - -52.8 gpm	1 1/4" G	FKM	99508193	\$365

Cables and fittings ordered seperately

Maximum System Pressure	348 psi
Power Supply	4.75 - 5.25 Volts DC
Output Signal	Pressure 0.5 - 3.5V Temperature 0.5 - 4.1V
Liquid Temperature	32F to 248F
Ambient Temperature	-13F to 140F
Enclosure Class	IP44
Wetted Parts, Material	PPS, PPA 40-GF, AISI 316

Cable for RPI, DPI v2 and VFI Sensors - M12 Connecti

	MATERIAL NUMBER	LIST PRICE (\$)
Cable M12 4 Wire Cable with Free Cable Ends 6.5 ft	98374260	\$63
Cable M12 4 Wire Cable with Free Cable Ends 16.4 ft	98374271	\$88



Cable for DPS, RPS, VFS and VFS QT Sensors Snap-on Standard

Molex Connector

Cable I1.20AG/-B-1 with NEW MOLEX 51065-0400 Connector	99469217	\$21
Cable I1.20AG/-C1H with NEW MOLEX 51065-0400 Connector 3.9ft A minimum order quantity of 100. The	99469214	\$446



Cable I2.90AG/-B-1 with NEW MOLEX 51065-0400 Connector	99469221	\$25
Cable I2.90AG/-C50 with NEW MOLEX 51065-0400 Connector 9.5ft A minimum order quantity of 50. The price	99469219	\$446

Pinned wires

Cable I1.20-Y/-B-1 with 4X TE Wire Pin Connector 3.9ft	98515668	\$22
Cable I2.90-Y/-B-1 with 4X TE Wire Pin Connector 9.5ft	98444532	\$26
Cable I2.90-Y/-C50 with 4X TE Wire Pin Connector 9.5ft A minimum order quantity of 50. The price is each.	98168063	\$446



Free Cable Ends

Cable I2.90-X/-C50 with Free Cable Ends 9.5ft A minimum order quantity of 50. The price is each.	98846717	\$580
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Adaptors for DPI v2 and RPI Sensors

	NUMBER MATERIAL	PRICE (\$) LIST
Adaptor for 1/2" BSPP to 1/4" NPTM	98344015	\$40
Adaptor for 1/2" BSPP to 1/2" NPTM	98428147	\$40
Extension adaptor - 1/2" BSPP to 1/2" BSPP Required on CR(I)(N)E 10 thru 64 to ensure transmitter flange does not interfere with motor stool or coupling guard.	98255224	\$446



Capillary Tube for DPI v2 Sensor

	MATERIAL NUMBER	LIST PRICE (\$)
Capillary tube for low pressure side Brass	98469210	\$37
Capillary tube for low pressure side Stainless	99013495	\$51



Clip for DPS and VFS QT Sensors

Clip	96965951	\$1
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Clip for RPS and VFS Sensors

Clip	96654843	\$0.60
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