

Welch 2017 List Prices - Americas
v1.3 (5/16/2017) - Effective 1/1/2017

Cat. No.	Type	Description	2017 List Price, \$US
PUMPS			
112036-01	A1	Hold back pump with MPC PTFE Dry pump, 115v 60Hz 1Ph	\$5,830
115034	A1	LVS 210 T 2MBAR VAC SYSTEM 230V 50/60 HZ	\$5,530
115244-01	A1	LVS310 Z ef, 43 l/min, 8 bar, 115V	\$5,995
1374	A	DUOSEAL Unmounted Pump	\$5,940
1374B-01	A	DUOSEAL, 115V 60Hz 1Ph	\$6,790
1374B-01F	A	DUOSEAL, 115V 60Hz 1Ph, Fomblinized	\$7,390
1374B-10	A	DUOSEAL, PUMP W/O MOTOR	\$6,190
1374M-01	A	DUOSEAL, 230/460V 60HZ 3PH	\$6,890
1376	A	DUOSEAL Unmounted Pump	\$3,700
1376B-01	A	DUOSEAL, 115V 60Hz 1Ph	\$4,230
1376B-10	A	DUOSEAL, Mounted without motor	\$4,040
1376B-46	A	DUOSEAL for Refrigeration, 115V 60Hz 1Ph	\$4,360
1376C-03	A	DUOSEAL, 220V 50Hz 1Ph, without CE mark	\$4,540
1376C-46	A	DUOSEAL for Refrigeration, 230V 50Hz 1Ph	\$4,360
1376M-01	A	DUOSEAL, 230/460V 60HZ 3PH	\$4,500
1376N	A	CHEMSTAR Unmounted Pump	\$4,430
1376N-01	A	CHEMSTAR, 115V 60Hz 1Ph	\$4,990
1376N-01F	A	CHEMSTAR, 115V 60Hz 1Ph Fomblinized	\$5,590
1376N-10	A	CHEMSTAR, Mounted without motor	\$4,730
1376N-49	A	CHEMSTAR, 220V, 50HZ, 1PH w/o CE mark	\$5,380
1376N-53	A	CHEMSTAR, 100V 50HZ 3PH	\$5,380
1376N-60	A	CHEMSTAR, 230V 60Hz 1PH	\$5,040
1376N-63	A	CHEMSTAR, 100V 60HZ 1PH	\$5,040
1380	A	DUOSEAL Unmounted Pump	\$2,650
1380B-01	A	DUOSEAL, 115V 60Hz 1Ph	\$3,200
1380C-01	A	DUOSEAL, 230V 60Hz 1Ph	\$3,320
1397	A	DUOSEAL Unmounted Pump	\$5,140
1397B-01	A	DUOSEAL, 115V 60Hz 1Ph	\$5,680
1397B-10	A	DUOSEAL, Mounted without motor	\$5,520
1397B-46	A	DUOSEAL for Refrigeration, 115V 60Hz 1Ph	\$5,950
1397C-03	A	DUOSEAL, 220V 50Hz 1Ph without CE mark	\$5,880
1397C-46	A	DUOSEAL, Refrigerant Pump, 230V 50 Hz 1Ph	\$5,960
1397M-01	A	DUOSEAL, 230V, 60Hz 3Ph	\$5,990
1399	A	DUOSEAL Unmounted Pump	\$1,460
1399B-01	A	DUOSEAL, 115V 60Hz 1Ph	\$1,800
1399B-10	A	DUOSEAL Mounted without motor	\$1,700
1399B-80	A	DUOSEAL, 115V 60Hz 1Ph with CSA	\$1,800
1399C-02	A	DUOSEAL, 220V 50Hz 1Ph with Schuko Plug	\$1,880
1399N-01	A	DUOSEAL, 115V 60Hz 1Ph with Pump Plate	\$2,420
1400	A	DUOSEAL Unmounted Pump	\$1,750
1400B-01	A	DUOSEAL, 115V 60Hz 1Ph	\$2,070
1400B-01F	A	DUOSEAL PUMP MTD 115V, 60HZ 1PH FOMBLIN	\$2,610
1400B-10	A	DUOSEAL, Mounted without motor	\$1,970
1400B-80	A	DUOSEAL, 115V, 60Hz 1Ph, CSA	\$2,130
1400C-01	A	DUOSEAL, 230V 60Hz 1Ph	\$2,180
1400C-02	A	DUOSEAL, 230V 50Hz 1Ph, with CE mark	\$2,180
1400N	A	CHEMSTAR Unmounted Pump	\$2,160
1400N-01	A	CHEMSTAR, 115V 60Hz 1Ph with Schuko Plug	\$2,460
1400N-50	A	CHEMSTAR, 220V 50Hz 1Ph with Schuko Plug	\$2,540
1400N-53	A	CHEMSTAR PUMP, 110V 50/60 Hz 1Ph (Japan)	\$2,540
1400N-90	A	CHEMSTAR, 115V 60Hz, Exp. Proof Motor	\$3,080
1400W-01	A	DUOSEAL, 115V 60Hz 1Ph, Exp. Proof Motor	\$2,690
1402	A	DUOSEAL Unmounted Pump	\$2,700
1402B-01	A	DUOSEAL, 115V 60Hz 1Ph	\$2,990
1402B-01F	A	DUOSEAL PUMP MTD 115V, 60HZ 1PH FOMBLIN	\$3,590
1402B-10	A	DUOSEAL, Mounted without motor	\$2,900

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1402B-46	A	DUOSEAL for Refrigeration, 115V 60Hz 1Ph	\$3,170
1402B-80	A	DUOSEAL, 115V, 60Hz 1Ph, CSA	\$3,220
1402C-01	A	DUOSEAL, 230V 60Hz 1Ph	\$3,210
1402C-02	A	DUOSEAL, 220V 50Hz 1Ph with Schuko Plug/CE mark	\$3,210
1402C-46	A	DUOSEAL for Refrigeration, 230V 50Hz 1Ph	\$3,370
1402M-01	A	DUOSEAL, 230/460V 60Hz 3Ph	\$3,440
1402N	A	CHEMSTAR Unmounted Pump	\$3,290
1402N-01	A	CHEMSTAR PUMP MOUNTED, 115V,60HZ,1PH	\$3,550
1402N-10	A	CHEMSTAR Without Motor	\$3,450
1402N-50	A	CHEMSTAR, 220V 50Hz 1Ph with Schuko Plug	\$3,790
1402N-53	A	CHEMSTAR, 100V 50Hz 1Ph	\$3,790
1402N-60	A	CHEMSTAR, MOUNTED PUMP 230V, 60HZ, 1PH	\$3,760
1402N-90	A	CHEMSTAR EXPL.PROOF PUMP 1402N	\$4,430
1402W-01	A	DUOSEAL,PUMP 115/60 1PH EXP PRF MOTOR	\$3,910
1405	A	DUOSEAL Unmounted Pump	\$2,280
1405B-01	A	DUOSEAL,MOUNTED PUMP 115V/60HZ 1PH	\$2,800
1405B-10	A	DUOSEAL, PUMP W/O MOTOR	\$2,630
1405B-80	A	DUOSEAL, MOUNTED PUMP 115V, 60Hz 1Ph, CSA	\$2,910
1405C-02	A	DUOSEAL,MOUNTED PUMP 230V 50Hz 1Ph, with CE mark	\$2,940
1405W-01	A	DUOSEAL, MOUNTED PUMP 115V 60Hz 1Ph, Exp. Proof Motor	\$3,640
142601	A	GELMASTER, 115V 60Hz 1Ph	\$2,770
142602	A	GELMASTER, 230V 50Hz 1Ph with Schuko Plug	\$2,770
142604	A	GELMASTER, 100V 50/60HZ 1Ph	\$2,770
142606	A	GELMASTER, 230V 50Hz 1Ph with UK plug	\$2,770
2014B-01	A	PTFE Dry Pump, Collegiate, 40 torr, 35L/min, 115V / 60 Hz 1Ph	\$1,410
2014C-02	A	PTFE Dry Pump, Collegiate, 40 torr, 29L/min, 230V / 50 Hz 1Ph	\$1,410
2019B-01	A	PTFE Filtration Pump, Collegiate, 24" Hg, 37 L/min, 115V / 60 Hz 1Ph	\$820
2019C-02	A	PTFE Filtration Pump, Collegiate, 24" Hg, 31 L/min, 230V / 50 Hz 1Ph	\$820
202501	A	Self-Cleaning Dry Vacuum System, 115V 60Hz 1Ph	\$3,340
202503	A	Self-Cleaning Dry Vacuum System, 230V 50Hz 1Ph with CE & Schuko Plug	\$3,340
202505	A	Self-Cleaning Dry Vacuum System, 100V 50/60Hz 1Ph	\$3,340
202601	A	Self-Cleaning Dry Vacuum System, 115V/60HZ,(2 TORR)	\$3,920
202701	A	Self-Cleaning Dry Vacuum System w/digital gauge, 115V 60Hz 1Ph,2 Torr	\$4,180
202703	A	Self-Cleaning Dry Vacuum System w/digital gauge, 230V 50Hz 1Ph, CE,2 Torr	\$4,180
202705	A	Self-Cleaning Dry Vacuum System w/digital gauge, 100V 50/60Hz 1Ph,2 Torr	\$4,180
202801	A	Programmable Self-Cleaner 35L/min, 2 Torr, 115V 60Hz, 1Ph	\$5,240
202803	A	Programmable Self-Cleaner 29L/min, 2.7 mbar, 230V 50Hz, 1Ph with CE mark	\$5,240
202805	A	Programmable Self-Cleaner 35L/min, 2 Torr, 100V 50/60Hz, 1Ph	\$5,240
2032B-01	A	PTFE Dry Pump 2 Torr, 25L/min 115V 60Hz 1Ph	\$2,820
2032C-02	A	PTFE Dry Pump 2.7 mbar, 21L/min 230V 50Hz 1Ph with CE mark	\$2,820
2032C-05	A	PTFE Dry Pump 2 Torr, 25L/min 100V 50/60Hz 1Ph	\$2,820
2034B-01	A	PTFE Dry Pump 9 Torr, 25L/min 115V 60Hz 1Ph	\$1,980
2034C-02	A	PTFE Dry Pump 12 mbar, 21L/min 230V 50Hz 1Ph with CE mark	\$1,980
2034C-05	A	PTFE Dry Pump 9 Torr, 25L/min 100V 50/60Hz 1Ph	\$1,980
2037B-01	A	PTFE Dry Pump, 50 Torr, 50L/min, 115V 60Hz 1Ph	\$2,180
2037C-02	A	PTFE Dry Pump, 67mbar, 42L/min, 230V 50Hz 1Ph with CE mark	\$2,180
2037C-05	A	PTFE Dry Pump, 50 Torr, 50L/min, 100V 50/60Hz 1Ph with CE mark	\$2,180
2042B-01	A	PTFE Dry Pump, 2 Torr , 35L/min, 115V 60Hz 1Ph	\$3,190
2042C-02	A	PTFE Dry Pump, 2.7 mbar , 29L/min with CE mark, 230V 50Hz 1Ph with CE mark	\$3,190
2042C-05	A	PTFE Dry Pump, 2 Torr , 35L/min, 100V 50/60Hz 1Ph	\$3,190
2044B-01	A	PTFE Dry Pump, 9 Torr, 35L/min, 115V 60Hz 1Ph	\$2,300
2044C-02	A	PTFE Dry Pump, 12 mbar, 29L/min with CE mark, 230V 50Hz 1Ph	\$2,300
2044C-05	A	PTFE Dry Pump, 9 Torr, 35L/min, 100V 50/60Hz 1Ph	\$2,300
2047B-01	A	PTFE Dry Pump, 30 Torr, 70L/min, 115V, 60Hz 1Ph	\$2,570
2047C-02	A	PTFE Dry Pump, 40mbar, 58L/min with CE mark, 230V 50Hz 1Ph with CE mark	\$2,570
2047C-05	A	PTFE Dry Pump, 30 Torr, 70L/min, 100V, 50/60Hz 1Ph	\$2,570
2050B-01	A	GEMINI Dry Pump, 190 Torr, 8.5L/min,115V,60Hz,1Ph	\$650
2050C-02	A	GEMINI Dry Pump, 190 Torr, 8.5L/min,230V,60Hz,1Ph	\$650
2052B-01	A1	PTFE PUMP 115V 60HZ, 1.5 Torr 65 Lpm	\$3,860

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2052C-02	A1	PTFE PUMP 230V 50HZ, 1.5 Torr 54 Lpm	\$3,860
2054B-01	A1	PTFE PUMP 115V 60HZ, 6 Torr 97 Lpm	\$4,050
2054C-02	A1	PTFE PUMP 230V 50HZ, 6 Torr 81 Lpm	\$4,050
2060B-01	A	GEMINI Dry Pump w/ Regulator/Gauge, 200 Torr, 13L/min,115V,60Hz,1Ph	\$770
2060C-02	A	GEMINI Dry Pump w/ Regulator/Gauge, 200 Torr, 13L/min,230V,50Hz,1Ph	\$770
2062B-01	A1	PTFE PUMP 115V 60HZ, 1.5 Torr 119 Lpm	\$4,610
2062C-02	A1	PTFE PUMP 230V 50HZ, 1.5 Torr 99 Lpm	\$4,610
2064B-01	A1	PTFE PUMP 115V 60HZ, 6 Torr 174 Lpm	\$5,120
2064C-02	A1	PTFE PUMP 230V 50HZ, 6 Torr 145 Lpm	\$5,120
2067B-01	A1	PTFE PUMP 115V 60HZ, 56 Torr 222 Lpm	\$5,740
2067C-02	A1	PTFE PUMP 230V 50HZ, 56 Torr 185 Lpm	\$5,740
2070B-01	A	CHEMSTAR DRY VAC SYSTEM 115V, 150 L/min, 0.05 TORR	\$7,960
2070C-02	A	CHEMSTAR DRY VAC SYSTEM 230V 50/60HZ, 150 L/min, 0.05 TORR	\$7,960
2071B-01	A	CHEMSTAR DRY VAC SYSTEM 115V, 150 L/min, 0.095 TORR	\$6,860
2071C-01	A	CHEMSTAR DRY VAC SYSTEM 230V,60HZ, 150 L/min, 0.095 TORR	\$6,860
2080B-01	A	CHEMSTAR DRY VAC SYSTEM 115V, 300 L/min @2Torr	\$11,600
2080C-01	A	CHEMSTAR DRY VAC SYSTEM 230V,60HZ, 300 L/min @2Torr	\$11,600
2115B-01	A1	On-Demand Vacuum System, 6 Torr, 35 L/min, 115V, 50/60Hz, 1Ph, US Plug	\$6,130
2120B-01	A1	On-Demand Vacuum System, 6 Torr, 65 L/min, 115V, 50/60Hz, 1Ph, US Plug	\$7,670
2154B-01	A1	STD DUTY DIA PUMP 115V 60HZ, 6 Torr 97 Lpm	\$2,910
2154C-02	A1	STD DUTY DIA PUMP 230V 50HZ, 6 Torr 81 Lpm	\$2,910
2163B-01	A1	Al-Head Diaphragm Pump, 115V, 6 torr, 174 L/min	\$4,580
2200B-01	A1	Laboratory Vacuum System, Variable speed, 1.5 Torr, 16 L/min, 115V, 50/60 Hz 1Ph, US Plug	\$6,130
2210B-01	A1	Laboratory Vacuum System, Variable speed, 1.5 Torr, 36 L/min, 115V, 50/60 Hz 1Ph, US Plug	\$6,740
2220B-01	A1	Laboratory Vacuum System, Variable speed, 1.5 Torr, 81 L/min, 115V, 50/60 Hz 1Ph, US Plug	\$8,690
2230B-01	A1	Laboratory Vacuum System, Variable speed, 1.5 Torr, 151 L/min, 115V, 50/60 Hz 1Ph, US Plug	\$11,760
2511B-01	A	Pressure Vacuum Station, 115V 60Hz 1Ph	\$340
2511B-75	A	Aspirator & Pressure Transfer Station, 115V 60Hz	\$850
2511C-02	A	Pressure Vacuum Station, 230V 50Hz 1Ph	\$340
2511C-05	A	Pressure Vacuum Station, 100V 50/60Hz 1Ph w/PSE Mark	\$340
2511C-08	A	Pressure Vacuum Station, 100V 50/60Hz 1Ph w/PSE Mark	\$340
2511C-75	A	Aspirator & Pressure Transfer Station, 230V 50Hz w/Schuko plug w/CE mark	\$850
2511C-76	A	Aspirator & Pressure Transfer Station, 100V 50/60Hz w/PSE mark	\$850
2515B-75	A	Cell Culture Aspiration Station, 115V, 60Hz	\$1,430
2515C-75	A	Cell Culture Aspiration Station, 230V, 50Hz w/Schuko plug w/CE mark	\$1,430
2515C-76	A	Cell Culture Aspiration Station, 100V, 50/60Hz	\$1,430
2522B-01	A	Wob-I Pressure/Vacuum Dry Pump, 115V 60Hz 1Ph	\$580
2522C-02	A	Wob-I Pressure/Vacuum Dry Pump, 230V 50Hz 1Ph, with CE mark	\$580
2522C-05	A	Wob-I Pressure/Vacuum Dry Pump, 100V 50/60Hz 1Ph	\$580
2534B-01	A	Wob-I Pressure/Vacuum Dry Pump, 115V 60Hz 1Ph	\$660
2534C-01	A	Wob-I Pressure/Vacuum Dry Pump, 230V 60Hz 1Ph	\$660
2534C-02	A	Wob-I Pressure/Vacuum Dry Pump, 230V 50Hz 1Ph, CE	\$660
2546B-01	A	Wob-I Pressure/Vacuum Dry Pump, 115V 60Hz 1Ph	\$730
2546C-01	A	WOB-L PRESSURE/VACUUM DRY PUMP, 230V 60HZ 1PH	\$730
2546C-02	A	Wob-I Pressure/Vacuum Dry Pump, 230V 50Hz 1Ph, with CE mark	\$730
2561B-50	A	Wob-I Dry Pump with Inlet Trap and Gauge, 115V 60Hz 1Ph, with CE mark	\$1,700
2561C-50	A	Wob-I Dry Pump with Inlet Trap and Gauge, 230V 50Hz 1Ph, with CE mark	\$1,700
2561C-56	A	Wob-I Dry Pump with Inlet Trap and Gauge, 100V 50/60Hz 1Ph	\$1,700
2562B-01	A	Wob-I Dry Pump, 115V 60Hz 1Ph	\$1,070
2562C-02	A	Wob-I Dry Pump, 230V 50Hz 1Ph, with CE mark	\$1,070
2562C-50	A	Wob-I Dry Pump with Inlet Trap and Gauge, 230V 50Hz 1Ph, with CE mark	\$1,350
2563B-24	A	Wob-I Dry Pump, 115V 60Hz, with UL	\$1,540
2563C-24	A	Wob-I Dry Pump, 230V, 60Hz, with CE	\$1,540
2567B-01	A	Wob-I Dry Pump 115V 60HZ 1PH	\$1,060
2567B-50	A	Wob-I Dry Pump with Inlet Trap and Gauge, 115V 60Hz 1Ph	\$1,350
2567C-02	A	Wob-I Dry Pump, 230V 50Hz 1Ph, CE	\$1,060
2567C-50	A	Wob-I Dry Pump with Inlet Trap and Gauge, 230V 50Hz 1Ph, with CE mark	\$1,380
2580B-01	A	Wob-I Dry Pump, 115V 60Hz 1Ph	\$1,540
2580B-50	A	WOB-L PUMP W/TRAP AND GAUGE, 115/60 1PH	\$1,940

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2580C-02	A	Wob-I Dry Pump, 230V 50Hz 1Ph, CE	\$1,540
2581B-24	A	Wob-I Dry Pump, 115V 60Hz 1Ph, UL/CSA, NW25 w/hose barb	\$2,020
2581B-50	A	Wob-I Dry Pump, 115V 60Hz 1Ph, UL/CSA, Inlet trap, gauge, regulator w/hose barb	\$2,320
2581C-24	A	Wob-I Dry Pump, 230V 50Hz 1Ph, CE, NW 25 w/hose barb	\$2,020
2581C-50	A	Wob-I Dry Pump, 230V 50Hz 1Ph, CE, Inlet trap, gauge, regulator w/hose barb	\$2,320
2581C-56	A	Wob-I Dry Pump, 100V 50/60Hz 1Ph, CE, Inlet trap, gauge, regulator w/hose barb	\$2,320
2585B-01	A	Wob-I Dry Pump, 115V 60Hz 1Ph	\$1,550
2585B-50	A	Wob-I Dry Pump with Inlet Trap and Gauge, 115V 60Hz 1Ph	\$1,920
2585B-55	A	Wob-I Dry Pump with Gauge, 115V 60Hz 1Ph	\$1,800
2585C-02	A	Wob-I Dry Pump, 230V 50Hz 1Ph, CE	\$1,550
2585C-50	A	Wob-I Dry Pump with Inlet Trap and Gauge, 230V 50Hz 1Ph, with CE mark	\$1,930
2585C-55	A	Wob-I Dry Pump with Gauge, 230V 50Hz 1Ph, with CE mark	\$1,800
2585C-57	A	Wob-I Dry Pump with Inlet Trap and Gauge, 100V 50/60Hz 1Ph	\$1,960
2614C-01	A1	Titan, 300 L/min, 1.5Torr, 230V, 50/60Hz, 1Ph(2403T)	\$28,460
2616C-01	A1	Titan, 486 L/min, 1.5Torr, 230V, 50/60Hz, 1Ph(3603T)	\$37,860
2624C-01	A1	Titan, 480 L/min, 6Torr, 230V, 50/60Hz, 1Ph(3603Z)	\$28,680
2626C-01	A1	Titan, 750 L/min, 6Torr, 230V, 50/60Hz, 1Ph(5403Z)	\$38,190
2634C-01	A1	Titan, 640 L/min, 56Torr, 230V, 50/60Hz, 1Ph(4803E)	\$32,140
2636C-01	A1	Titan, 906 L/min 56Torr, 230V, 50/60Hz, 1Ph(7203E)	\$43,380
3041-00	A3	CRVpro 4, 115V,60Hz 1Ph, NW16 w/US plug	\$2,475
3041-01	A3	CRVpro 4, 115V,60Hz 1Ph, NW16 w/5/8-3/4" Hose barb w/US plug	\$2,475
3042-00	A3	CRVpro 4, 220-240V, 60Hz, 1Ph,NW16 w/UK, Schuko and US plug	\$2,475
3043-00	A3	CRVpro 4, 220-240V, 60Hz, 1Ph,NW16 w/China plug	\$2,475
3061-00	A3	CRVpro 6, 115V,60Hz 1Ph, NW16 w/US plug	\$2,730
3061-01	A3	CRVpro 6, 115V,60Hz 1Ph, NW16 w/5/8-3/4" Hose barb w/US plug	\$2,730
3062-00	A3	CRVpro 6, 220-240V, 60Hz, 1Ph,NW16 w/UK, Schuko and US plug	\$2,730
3063-00	A3	CRVpro 6, 220-240V, 60Hz, 1Ph,NW16 w/China plug	\$2,730
3081-00	A3	CRVpro 8, 115V,60Hz 1Ph, NW16 w/US plug	\$2,995
3081-01	A3	CRVpro 8, 115V,60Hz 1Ph, NW16 w/5/8-3/4" Hose barb w/US plug	\$2,995
3082-00	A3	CRVpro 8, 220-240V, 60Hz, 1Ph,NW16 w/UK, Schuko and US plug	\$2,995
3083-00	A3	CRVpro 8, 220-240V, 60Hz, 1Ph,NW16 w/China plug	\$2,995
322002	A1	P4Z Direct-drive oil sealed vacuum pump, 92 L/min	\$2,980
322003	A1	P6Z Direct-drive oil sealed vacuum pump, 110 L/min	\$3,030
322004	A1	P8Z Direct-drive oil sealed vacuum pump, 143 L/min	\$3,250
322005	A1	P12Z Direct-drive oil sealed vacuum pump, 220 L/min	\$3,460
322006	A1	P17Z Direct-drive oil sealed vacuum pump, 320 L/min	\$3,880
322007	A1	P23Z Direct-drive oil sealed vacuum pump, 420 L/min	\$4,600
411521-01	A1	MP 201E Dry Pump <56torr, 33 LPM CE 115V 50/60Hz 1 Ph	\$1,320
411522	A1	MP 101Z Dry Pump 6 Torr, 17 L/min, CE, 220 V, 50/60 Hz 1Ph	\$1,430
411522-01	A1	MP 101Z Dry Pump 6 Torr, 18 L/min, CE, 115 V, 50/60 Hz 1Ph	\$1,430
411543	A1	MP 201T Dry Pump 1.5 33LPM, CE 220V, 50/60Hz 1Ph	\$2,410
411543-01	A1	MP 201T Dry Pump 1.5 Torr, 36 L/min, CE, 115 V, 50/60 Hz 1Ph	\$2,410
411721-01	A1	MP 601E Dry Pump 56 Torr, 70 L/min, CE, 115 V, 50/60 Hz 1Ph	\$1,920
411782	A1	MP 1801Z Dry Pump 230V 50/60Hz 201 L/min <8 mbar	\$4,090
411782-01	A1	MP 1801Z Dry Pump, 6 Torr, 201 L/min, 115V, 60Hz	\$4,090
412021	A1	MPC 090 E 90 260VAC/18VDC	\$1,360
412443-02	A1	MPC 105T Dry Pump System, universal voltage - 20L/min, 1.5 Torr	\$2,890
412522	A1	MPC 101Z PTFE Dry Pump 6 Torr, 17 L/min, CE, 220 V, 50/60 Hz 1Ph	\$2,080
412522-01	A1	MPC 101Z PTFE Dry Pump 6 Torr, 18 L/min, CE, 115 V, 50/60 Hz 1Ph	\$2,080
412543	A1	MPC 201T PTFE Dry Pump 1.5 Torr, 33 L/min, CE, 220 V, 50/60 Hz 1Ph	\$3,520
412543-01	A1	MPC 201T PTFE Dry Pump 2 Torr, 36 L/min, CE, 115 V, 50/60 Hz 1Ph	\$3,520
412721-01	A1	MPC 601E PTFE Dry Pump 56 Torr, 70 L/min, CE, 115 V, 50/60 Hz 1Ph	\$2,720
412722	A1	MPC 301Z PTFE Dry Pump 6 Torr, 38 L/min, CE, 220 V, 50/60 Hz 1Ph	\$2,540
412722-01	A1	MPC 301Z PTFE Dry Pump 6 Torr, 41 L/min, CE, 115 V, 50/60 Hz 1Ph	\$2,540
8111D-25	A	VARIFLOW vacuum pump, 24V BLDC 1.5 torr	\$2,800
8113B-01	A	Dry pump, standard duty, 115V 60Hz 1Ph	\$3,070
8113C-02	A	Dry pump, standard duty, 230V 50Hz 1Ph	\$3,070
8115B-01	A	Dry pump, standard duty, 115V 60Hz 1Ph	\$2,450
8115C-02	A	Dry pump, standard duty, 230V 50Hz 1Ph	\$2,450

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8115D-20	A	VARIFLOW 24V DC, PTFE heads w/o motor controller	\$2,450
8150B-30	A	10 Gal Tank mounted WOB-L, 115V	\$2,390
8890A	A	GEM, 115V 60Hz 1Ph	\$2,240
8890A-55	A	GEM, 115V 60Hz 1Ph, with Isolation Valve	\$2,270
8890A-70	A	GEM Rotary Evaporator System, 115V 60Hz 1Ph	\$2,570
8890A-75	A	GEM Filtration System, 115V 60Hz 1Ph	\$2,570
8890C-02	A	GEM, 230V 50Hz 1Ph with Schuko Plug, CE marking	\$2,260
8890C-57	A	GEM PUMP, 230V 50 Hz 1Ph, w/ Schuko plug, iso valve	\$2,270
8890C-72	A	GEM Rotary Evaporator System, 230V 50Hz 1Ph	\$2,570
8890C-77	A	GEM Filtration System, 220V 50Hz 1Ph	\$2,570
8905A	A	Direct-drive Pump, 115V 60Hz 1Ph	\$2,230
8905B-24	A	Direct-drive Pump, 115V 60Hz 1Ph, NW16 Inlet	\$2,270
8905C-02	A	Direct-drive Pump, 230V 50Hz 1Ph	\$2,270
8905C-24	A	OEM VERSION OF 8905C-02 W/ NW16 INTAKE&HOSE ADAPTR	\$2,270
8905F	A	Fomblin oil version, 8905 115V, 60Hz	\$2,870
8907A	A	Direct-drive Pump, 115V 60Hz 1Ph	\$2,725
8907C-02	A	Direct-drive Pump, 230V 50Hz 1Ph	\$2,725
8912A	A	Direct-drive Pump, 115V 60Hz 1Ph	\$2,995
8912C-01	A	Direct-drive Pump, 230V 60Hz 1Ph	\$2,995
8912C-02	A	Direct-drive Pump, 230V 50Hz 1Ph	\$2,995
8917A	A	Direct-drive Pump, 115V 60Hz 1Ph	\$3,295
8917A-80	A	Freeze Dryer Vacuum Pump System, 115V 60Hz 1Ph	\$4,380
8917B-24	A	Direct-drive Pump, 115V 60Hz 1Ph, NW 25 inlet	\$3,295
8917C-01	A	Direct-Drive pump, 230V 60 Hz, 1Ph	\$3,295
8917C-02	A	Direct-drive Pump, 230V 50Hz 1Ph	\$3,295
8917C-80	A	Freeze Dryer Vacuum Pump System, 230V 50Hz 1Ph	\$4,380
8917W	A	Direct-drive Pump, 115V 60Hz 1Ph, Explosion Proof	\$4,390
8920A	A	Direct-drive Pump, 115V 60Hz 1Ph	\$3,495
8920A-46	A	Direct-drive Pump for Refrigeration, 115V 60Hz 1Ph	\$3,540
8920B-24	A	Direct-drive Pump, 115V 60Hz 1Ph, NW 25 inlet	\$3,495
8920C-01	A	Direct-drive Pump, 230V 60Hz 1Ph	\$3,495
8920C-02	A	Direct-drive Pump, 230V 50Hz 1Ph	\$3,495
8925A	A	Direct-drive Pump, 115V 60Hz 1Ph	\$3,950
8925A-46	A	Direct-drive Pump for Refrigeration, 115V 60Hz 1Ph	\$3,950
8925C-01	A	Direct-drive Pump, 230V 60Hz 1Ph	\$3,950
8925C-02	A	Direct-drive Pump, 220V 50Hz 1Ph	\$3,950
8925C-46	A	Direct-drive Pump for Refrigeration, 230V 50Hz 1Ph	\$3,950
8925W	A	Direct-drive Pump, 115V 60Hz 1Ph, Explosion Proof	\$4,810
8960A	A1	Chemvac pump 97 L/min primary, 18 L/min secondary, 115V 50/60Hz 1Ph, US Plug	\$5,520
8960C-01	A1	Chemvac pump 97 L/min primary, 18 L/min secondary, 230V 50/60Hz 1Ph, US Plug	\$5,520
8965C-01	A1	Chemvac pump 220 L/min primary, 18 L/min secondary, 230V 50/60HZ , US Plug	\$6,760
8970C-01	A1	Chemvac pump 420 L/min primary, 41 L/min secondary, 230V 50/60HZ , US Plug	\$7,690
CRR-1	A	CAPTURE, Unmounted Pump	\$3,920
CRR-1A	A	CAPTURE, 115V 60Hz 1Ph	\$4,430
CRR-1B	A	CAPTURE, 230V 50Hz 1Ph	\$4,690
CRR-1C	A	CAPTURE, Mounted pump less motor	\$4,100

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KITS, ACCESSORIES & OIL			
Cat. No.	Type	Description	2017 List Price, \$US
1371A-01	B	BELT GRD & BASE KIT FOR 1402, 1376, 1380	\$563.10
1371E	B	BLT GRD&BASE KIT 1392/1400-10	\$484.70
1371F	B	BELT GRD&BASE KIT 1374/1397	\$546.50
1373K-05	B	MINOR REPAIR KIT CRR1 & 1373	\$405.00
1373K-06	B	MAJOR REPAIR KIT CRR-1 & 1373	\$535.60
1374A	B	BELT KIT FOR 1374 PUMP	\$54.80
1376K-05	B	MINOR REPAIR KIT, 1376	\$276.50
1376K-06	B	MAJOR REPAIR KIT, 1376	\$615.10
1376K-09	B	CHEMSTAR MINOR REPAIR KIT	\$321.30
1376K-10	B	CHEMSTAR MAJOR REPAIR KIT	\$728.30
1380K-03	B	MINOR REPAIR KIT 1380	\$243.80
1380K-04	B	MAJOR REPAIR KIT FOR 1380	\$423.30
1393F	B	ISO ADAPTER NW 16 FOR 1399 & 1400	\$50.80
1393G	B	ISO ADAPTER NW25 FOR 1405, 1402, 1376	\$90.00
1393H	B	ISO ADAPTER NW 40 FOR 1397, 1374	\$120.40
1393J	B	HOSE ADAPTER 7/16" ID	\$46.70
1393K	B	HOSE ADAPTER 13/16" ID	\$78.10
1393L	B	HOSE ADAPTER 1-5/8" ID	\$100.50
1393M	B	HOSE ADAPTER NEW STYLE 1405	\$108.20
1393N	B	MALE NPT PIPE INLET AND EXHAUST ADAPTERS 1400,1399	\$60.00
1393P	B	MALE NPT PIPE INLET & EXHAUST ADAPTERS 1376,1380,1402,1405	\$44.70
1393V	B	ADAPTER 3/4 -20 / NW25	\$137.00
1393X	B	BRASS 1/4" HOSE BARB WITH 1/4"NPT THREAD	\$15.20
1397A	B	V-BELT KIT FOR 1397	\$90.70
1397K-07	B	MINOR REPAIR KIT, 1397	\$504.90
1397K-08	B	MAJOR REPAIR KIT, 1397	\$708.90
1399A	B	V-BELT FOR 1399	\$39.10
1399K-03	B	MINOR REPAIR KIT, 1399	\$210.70
1399K-04	B	MAJOR REPAIR KIT,1399	\$300.90
1400A	B	BELT FOR 1392 1400 & 1410	\$40.10
1400K-03	B	MINOR REPAIR KIT, 1400	\$211.70
1400K-04	B	MAJOR REPAIR KIT, W/MECHANICAL SEAL 1400	\$331.50
1400K-09	B	CHEMSTAR MINOR REPAIR KIT	\$264.80
1400K-10	B	CHEMSTAR MAJOR REPAIR KIT	\$362.10
1401D	B	PKG TYPE SEAL 3/4 SHAFT	\$68.10
1401D-01	B	VITON LIPSEAL ASSEMBLY FOR1402	\$112.30
1401E	B	PKG TYPE SEAL 5/8 SHAFT	\$70.30
1401E-01	B	KIT SEAL	\$112.70
1401F	B	REPL SEAL FOR 1397	\$192.60
1402K-05	B	MINOR REPAIR KIT, 1402	\$269.30
1402K-06	B	MAJOR REPAIR KIT, 1402	\$547.80
1402K-09	B	MINOR CHEMSTAR REPAIR KIT, 1402N	\$328.40
1402K-10	B	MAJOR CHEMSTAR REPAIR KIT, 1402N	\$598.80
1402K-46	B	MINOR REPAIR KIT, FOR 1402B-46	\$279.50
1402K-47	B	MAJOR REPAIR KIT, FOR 1402B-46	\$558.00
1405A	B	BELT FOR 1402 1403 & 1405	\$40.30
1407K-11	B	DUOSEAL OIL, 1 QT	\$25.50
1407K-15	B	DUO SEAL PUMP OIL 1 GALLON	\$69.50
1407K-20	B	DUO SEAL PUMP OIL 5 GALLONS	\$270.00
1407K-25	B	PUMP OIL 55GAL DRUM	\$2,190.00
1412B	B	SILENCER FOR 2015/2022	\$36.20
1412C	B	SVC KIT EXH SILENCER 1/4-18NPT(2565,2585)	\$33.60
1412D	B	EXHAUST SILENCER 2561	\$53.20
1412E	B	EXHAUST SILENCER 2581	\$54.20
1415B	B	REPLACEMENT GLASS JAR 2561,2565,2581,2585	\$22.70
1415C	B	REPLACEMENT PLASTIC JAR 2522,2535,2545	\$22.70
1415D	B	REPLACEMENT POLYPROPYLENE version of the 1415B glass jar	\$18.70

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141601	B	DUOSEAL GAS BALLAST ADAPTER KT	\$115.40
1416B	B	MIST ELIMINATOR/8890-8910	\$355.40
1416C	B	MIST ELIMINATOR SYSTEM 8907/12/17/20/25	\$527.10
1416C-01	B	MIST ELIMINATOR SYSTEM 1380,1376,1376N,1402, 1402N, 1405	\$654.80
1416D	B	MIST ELMNTR 1400N,1402N,1376N	\$849.90
1416E-01	B	MIST ELIMATOR TO PUMP CONNECTION KIT	\$231.70
1416E-02	B	MIST ELIMINATOR-PUMP CONN KIT	\$90.50
1416H	B	MIST ELMNTR 8905	\$528.90
1416H-01	B	EXHAUST OIL RECYCLER KIT FOR 1400	\$1,103.20
1417	B	EXHAUST FILTER	\$170.90
1417A	B	EXHAUST FILTER	\$450.50
1417A-01	B	REPLACEMENT GASKET FOR 1417A	\$47.80
1417B	B	EXHAUST FILTER 1374, 1397	\$688.70
1417B-01	B	REPLACEMENT GASKET FOR 1417B	\$47.70
1417C-02	B	EXHAUST FILTER	\$459.40
1417C-04	B	REPLACEMENT ELEMENT for 1417C-02	\$78.50
1417G	B	FILTER ELEMENT-1417A	\$159.40
1417H	B	FILTER ELEMENT-1417B	\$223.00
1417H-01	B	REPLACEMENT ELEMENT F/1417P-20	\$201.90
1417L	B	FILTER ELEMENT FOR 1417	\$85.90
1417P-10	B	EXHAUST FILTER (1376,1380,1405,1405,8920,8925)	\$399.60
1417P-20	B	EXHAUST FILTER /1374,1397,8834/51 20CFM	\$595.30
1417P-7	B	EXHAUST FILTER FOR 8917	\$313.10
1417Q	B	FILTER ELEMENT-1417P	\$102.70
1417R	B	FILTER ELEMENT F/ 1417P-7	\$128.30
1417Y-05	B	ELEMENT FOR 1417Y OR 1416D	\$169.70
1420E-01	B	REPL ELEMENT FOR 1420H-20	\$142.00
1420E-02	B	REPL ELEMENT FOR 1420H-21	\$108.90
1420E-03	B	FILTER ELEMENT ASSEMBLY	\$180.80
1420H-01	B	INTERCONNECT KIT, SMALL OVENS	\$183.90
1420H-02	B	INTERCONNECT KIT, LARGE OVENS	\$184.00
1420H-14	B	DRY ICE TRAP 1/2" INLET/OUTLET	\$996.90
1420H-18	B	Capture Condenser Assembly f/ Dryfast, Self-Cleaner pumps	\$1,394.50
1420H-20	B	ACID NEUTRALZTN TRAP 9.5" SUMP NW25	\$460.90
1420H-21	B	ACID NEUTRALZTN TRAP 4.5" SUMP NW16	\$396.40
1420K-16	B	ACID TRAP ADAPTER KIT NW16	\$468.60
1420K-25	B	ACID TRAP ADAPTER KIT NW25	\$569.70
1421	B	VACUUM REGULATOR KIT, GEM PUMP	\$249.10
1421B	B	VACUUM REGULATOR MD 2015-2030	\$243.20
1421D	B	VACUUM REGULATOR STAINLESS STEEL	\$311.00
1421K	B	OIL RETURN/REGULATOR KIT	\$482.40
1423B	B	SEPARATOR INLET & EXHAUST	\$149.20
1423B-SS	B	SEPARATOR JAR w/ SS wool	\$149.90
1426K-01	B	SERVICE KIT - WELCH GELMASTER	\$175.00
1430A	B	FOOTSWITCH, 115V, Maintained on/off	\$117.30
1430B	B	Footswitch, 115V, momentary on/off	\$171.90
1430C	B	Footswitch, 90-230V, momentary on/off with CE Mark	\$172.20
1475K-01	B	Asp Acc, Adapter stainless steel, 40 mm	\$55.10
1475K-02	B	Asp Acc, 8-Channel adapter stainless steel	\$205.20
1475K-03	B	Asp Acc, 1-channel adapter for disposable tips, w/o ejector	\$51.80
1475K-04	B	Asp Acc, Rubber adapter for Pasteur pipettes	\$34.50
1475K-05	B	Asp Acc, 8-channel adapter for disposable tips, with ejector	\$339.30
1475K-06	B	Asp Acc, 4-channel SS tip, 150 mm	\$64.30
1475K-07	B	Asp Acc, 4-channel SS adapter, 40 mm	\$215.50
1475K-08	B	Asp Acc, Adapter SS, 280 mm	\$168.00
1475K-09	B	Asp Acc, 1-channel adapter for disposable tips w/ejector	\$47.60
1475K-10	B	Asp Acc, Handheld pipette, 40 mm adapter, adapter for Pasteur pipette	\$421.30
1475K-20	B	Asp Acc, autoclaveable collection receiver kit	\$170.00
1475K-21	B	Asp Acc, 10 pack of Hydrophobic filter	\$171.80

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1475K-22	B	PARTICULATE HYDROPHOBIC IN-LINE FILTER	\$42.10
1475K-23	B	FILTER KIT, HYDROPHOBIC IN-LINE FILTER	\$162.60
1515	B	1-STATION THERMOCOUPLE GAUGE, 115V 60Hz	\$1,062.20
1515A	B	VAC GAUGE PROBE 0-5000 MICRON	\$179.10
1516A	B	Probe, Vacuum Gauge, 1 to 1000 micron	\$179.10
1520B-01	B	Vacuum Gauge, 1 to 760 Torr, 9V, for 115V	\$609.80
1520C-02	B	Vacuum Gauge, 1 to 760 Torr, 9V, for 230V	\$620.20
1520K-10	B	Vacuum Gauge Kit, 1 to 760 Torr, 9V, for 115V	\$786.80
1520K-11	B	Vacuum Gauge Kit, 1 to 760 Torr, 9V, for 230V	\$797.20
1526A	B	Replacement Probe for 1526 Gauge	\$178.50
1526K-10	B	Vacuum Gauge, millitorr, battery operated	\$886.40
1640A-01	B	LabAid Controller, dry pumps, 115V, 60Hz	\$1,464.90
2010K-01	B	ONE HEAD SERVICE KIT 2010	\$150.70
2014K-01	B	KIT-REPLACEMENT CONNROD ASSY	\$211.20
2025K-01	B	ONE HEAD SERVICE KIT	\$303.90
2025K-02	B	TUBING SERVICE KIT FOR 2025 S/N <EC091299	\$205.90
2025K-06	B	TUBING SERVICE KIT 2025 S/N >EC091300	\$203.00
2027K-01	B	KIT 2021, 2031, 2026, 2027 ONE HEAD SERVICE KIT	\$325.60
2037K-01	B	KIT 2034, 2037, 2044 ONE HEAD SERVICE KIT	\$328.00
2047K-01	B	KIT 2032, 2042, 2047 ONE HEAD SERVICE KIT	\$300.20
2500K-04	B	SERVICE KIT FOR FEET	\$58.30
2515K-02B	B	VPL ASSY SVCE KIT 2515/2522/2534 "B"	\$75.80
2522K-01	B	SVC KIT CONROD FOR 2522B-01	\$95.30
2522K-03	B	SERVICE KIT FOR 2522	\$181.70
2522K-04	B	SEAL SERVICE KIT 2522,34,45	\$100.60
2522K-05	B	KIT - VACUUM REGULATOR	\$183.50
2522K-06	B	PRES REGULATOR KIT, UNITS: kPa/psi	\$218.00
2534K-01	B	SVC KIT CONROD FOR 2534B-01	\$32.80
2534K-03	B	SERVICE KIT FOR 2534	\$182.00
2545K-03	B	SERVICE KIT FOR 2545	\$181.50
2546K-03	B	SERVICE KIT 2546B-01/C-01/C-02, 2534C-02, 2522C-05	\$198.70
2546K-04	B	SEAL SVC KIT FOR 2546B-01/C-01/C-02 &2543C-02	\$58.70
2561K-03	B	TWO HEAD SERVICE KIT 2561	\$335.60
2561K-04	B	SEAL SERVICE KIT 2561	\$56.00
2563K-01	B	SERVICE KIT - CONNROD ASSY	\$89.70
2563K-03	B	SERVICE KIT-TWO HEAD MODEL 2563	\$234.40
2565K-02	B	VALVE PLATE ASSEMBLY 2560/2565	\$92.20
2565K-50	B	JAR KIT FOR 2560 / 2561/2562/2565, cmHg GAUGE, USA	\$206.00
2567K-02	B	VPL AY SVCE KIT 2562/2567	\$110.60
2567K-03	B	TWO HEAD SERVICE KIT 2562	\$315.00
2567K-04	B	SEAL SERVICE KIT, 2562	\$59.00
2581K-03	B	TWO HEAD SERVICE KIT, 2581	\$454.40
2581K-04	B	SEAL SERVICE KIT, 2581	\$129.90
2585K-03	B	MAJOR SERVICE KIT 2580-85	\$461.20
2585K-04	B	SEAL SERVICE KIT, 2585	\$110.70
302076	B1	MAJOR RVP REPAIR KIT for CHEMVAC 8960	\$499.90
302079	B1	MAJOR RVP REPAIR KIT for CHEMVAC 8965	\$571.20
302080	B1	MAJOR RVP REPAIR KIT for CHEMVAC 8970	\$637.60
302081	B1	MINOR RVP REPAIR KIT for CHEMVAC 8960	\$270.30
302082	B1	MINOR RVP REPAIR KIT for CHEMVAC 8965, 8970	\$377.50
302201	B	HINGED CLAMP NW 16	\$24.50
302202	B	HINGED CLAMP NW 25	\$27.60
302203	B	HINGED CLAMP NW 40	\$36.40
303101	B	CENTERING RING ASSEMBLY NW 16	\$18.00
303102	B	CENTERING RING ASSEMBLY NW 25	\$27.50
303103	B	CENTERING RING ASSEMBLY NW 40	\$36.30
304801	B	REPLACEMENT VITON O-RING NW 16	\$8.70
304802	B	REPLACEMENT VITON O-RING NW 25	\$9.70
304803	B	REPLACEMENT VITON O-RING NW 40	\$11.90

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305320	B	CLAMP FOR 1/4" & 3/16" ID HOSE 10/PK	\$46.40
305340	B	CLAMP FOR 7/16" ID HOSE 10/PK	\$34.80
305350	B	CLAMP FOR 5/8" ID HOSE 10/PK	\$36.90
305360	B	CLAMP FOR 13/16" ID HOSE 10/PK	\$47.90
305380	B	CLAMP FOR 1-5/8" ID HOSE 10/PK	\$69.10
320015	B1	Oil Mist Separator AKD 16, MW16	\$428.00
320016	B1	Inlet Condenser, AKS16, NW16	\$376.00
330031	B1	Freeze Dryer Adapter-Kit with ball valve	\$555.00
330044	B1	Vacuum Concentrator Adapter Kit	\$119.00
331020-10	B	VACUUM HOSE 3/16" I.D. 10FT LENGTH	\$114.30
331020-5	B	VACUUM HOSE, 3/16" ID, 5 FT LENGTH	\$56.60
331030-5	B	VACUUM HOSE, 1/4" ID, 5 FT LENGTH	\$56.40
331040-10	B	VACUUM HOSE 7/16" I.D 10FT SECTION	\$112.40
331040-5	B	VACUUM HOSE, 7/16" ID, 5 FT SECTION	\$55.70
331050-10	B	VACUUM HOSE 5/8" I.D 10 FT SECTION	\$160.30
331050-5	B	VACUUM HOSE, 5/8" ID, 5 FT SECTION	\$108.90
331060-10	B	VACUUM HOSE 13/16" I.D. 10FT SECTION	\$230.00
331060-15	B	VACUUM HOSE 13/16" I.D. 15FT SECTION	\$335.90
331060-20	B	HOSE 13/16" I.D. 20FT SECTION	\$425.00
331060-5	B	HOSE, 13/16" ID, 5 FT SECTION	\$113.00
331080-5	B	HOSE, 1-5/8" ID, 5 FT SECTION	\$282.60
357220	B	HOSE REDUCER ADAPTER, 1/4,3/8,7/16 ID	\$15.20
357630	B	HOSE ADAPTER 13/16" x 3/8"	\$15.20
383101	B	ELBOW 90 DEGREE BEND NW 16	\$124.20
383102	B	ELBOW 90 DEGREE BEND NW 25	\$132.20
384101	B	TEE NW 16 STAINLESS STEEL	\$179.50
384102	B	TEE NW 25 STAINLESS STEEL	\$222.90
387121	B	REDUCER NW 16 TO 25 STAINLESS STEEL	\$106.30
387132	B	REDUCER NW 25 TO 40 STAINLESS STEEL	\$121.10
388101	B	BLANK-OFF FLANGE NW 16	\$22.60
388102	B	BLANK-OFF FLANGE NW 25	\$22.60
402008-01	B1	Service kit for MPC101Z for CHEMVAC (2-head)	\$243.80
402008-US	B1	Service kit for MP/MPC 101Z (2-head)	\$243.80
402015-US	B1	Service kit for MP/MPC 201T (4-head)	\$382.50
402028-US	B1	Service kit for 1201E/901Z/601T/301V, -ecoflex (4-head)	\$402.90
402031-US	B1	Service kit for MP/MPR 030Z, 060E, Biovac060 (2-head)	\$264.20
402035-US	B1	Service kit for HBP 101/HBP 100/Ilmdest (2-head)	\$504.90
402038-US	B1	Service kit for MPC 301Zp Ex (2-head)	\$285.60
402039-US	B1	Service kit for MPC 601Tp Ex (4-head)	\$402.90
402040-US	B1	Service kit for MP/MPC 054Zp, 104Ep, Biovac 104(2-head)	\$264.20
402041-02	B1	Service kit for MPC301Z for CHEMVAC(2-head)	\$264.20
402041-US	B1	Service kit for MP/MPC 301Z, 601E, MPC301Z ef (2-head)	\$264.20
402042-US	B1	Service kit for 2054/2052(4-head)	\$402.90
402043-US	B1	Service kit for 2064/2067/2062 (8-head)	\$805.90
402044-US	B1	Service kit for MPC105T/MPC155Z, anavac (4-head)	\$402.90
402046-US	B1	Service kit for MP/MPC 301E	\$203.00
402106	B1	Tool kit for MP/MPC & 2052/54/62/64/67	\$77.60
404008	B1	IN-LINE FILTER KIT	\$174.90
501241	B	HOSE ADPTR NW 16 TO 7/16" ID HSE	\$34.30
501251	B	HOSE ADPTR NW 16 TO 5/8" ID HSE	\$34.20
501262	B	HOSE ADPTR NW25 TO 13/16" ID HS	\$38.40
501283	B	HOSE ADPTR NW40 TO 1-5/8" ID HSE	\$43.10
505121	B	MALE PIPE ADAPTER NW 16 1/4 IN	\$145.60
505122	B	MALE PIPE ADAPTER NW 25 1/4 IN	\$150.10
506121	B	FEMALE PIPE ADAPTER NW 16 1/4	\$63.40
506122	B	FEMALE PIPE ADAPTER NW 25 1/4	\$80.50
506142	B	FEMALE PIPE ADAPTER NW 25 1/2	\$87.70
541922	B	STAINLESS STEEL ELEMENT 4"	\$112.50
543950	B	SYNTHETIC ZEOLITE CHARGE	\$113.20

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568420	B	VALVE,REGULATOR, 1/4 NPT,BRASS	\$73.70
600071-US	B1	Hand held Vacuum Gauge, PIZA 101, 760 to 1 torr, w/ sensor	\$836.40
600072	B1	Hand held Pirani Vacuum Gauge, PIZA 111, 760 to 10 ⁻³ torr, w/ sensor	\$907.80
600074-US	B1	Hand held Pirani Vacuum Gauge, PIZA 111c, 760 to 10 ⁻³ torr, chemical resist w/ sensor	\$1,076.10
620001-01	B1	Spare sensor for Vacuum Gauge 600071-US, PIZA 101	\$331.50
620002-01	B1	Spare sensor for Pirani Gauge 600072, PIZA 111	\$393.70
620002-03	B1	Spare sensor for Pirani Gauge 600074-US, PIZA 111, chemical resist	\$453.90
700010	B1	Oil Mist Filter OME 10/16	\$428.00
700047	B1	Ball valve; DN 16	\$275.00
701401	B1	Adapter from KF25 to KF16	\$40.00
705121	B1	Cold Trap, welded DN 25 KF (Adapter needed)	\$995.00
705179	B1	Fine Vacuum Adsorption Trap, SOF 16	\$1,475.00
710058	B1	Flexible Vacuum Hose, PVC Cord-Reinforced, DN 16, 1m	\$80.00
710213	B1	Schlenkline Adapter DN16 - NS14/23	\$97.00
710755	B1	Metal hose, Stainless Steel, DN 16, 1500mm	\$210.00
726020	B	2.75 in. OD DIAL VACUUM GAUGE, mm Hg & in. Hg, 1/4 in.NPT	\$86.40
726021	B	2.0 in. OD DIAL VACUUM GAUGE KIT, in. Hg, cm Hg (US), 1/8 in. NPT	\$45.40
726023	B	VACUUM GAUGE in.Hg 2" DIAL S.S.	\$195.10
800160	B3	Replacement element for AKD 16, OME10/16	\$128.00
8120K-01	B	VANE KIT FOR 8120,8140	\$268.20
826801	B1	Adjustable spanner wrench for Ilmvac Diaphragm washer	\$56.90
8890K-02	B	MINOR REPART KIT FOR 8890	\$122.70
8905K-02	B	MINOR REPAIR KIT / 8905 & 10	\$178.20
8905K-03	B	SHAFT SEAL REPAIR KIT 8905 & 10	\$146.10
8905K-05	B	ISO NW INLET CONNECTOR NW16	\$83.50
8905K-06	B	UNIBARB INLET CONNECTOR 1400,1399,8905	\$87.70
8907K-05	B	ISO NW INLET CONNECTOR NW25 8907,8912,8917,8920,8925	\$83.00
8907K-06	B	UNIBARB INLET CONNECTOR 8907,8912,8917	\$92.40
8917K-03	B	SHAFT SEAL REPAIR KIT	\$189.90
8917K-04	B	MINOR REPAIR KIT 8917/8912/8907, W/O OIL	\$250.50
8917K-05	B	SHAFT SEAL REPAIR KIT, 8917/8912/8907, W/O OIL	\$147.70
8920K-02	B	MINOR REPAIR KIT 8920 ALL REVS	\$283.20
8920K-06	B	UNIBARB INLET CONNECTOR 8917,8920,8925	\$114.10
8925K-02	B	MINOR REPAIR KIT 8925	\$271.20
8995C	B	PUMPING/TRAPPING FLUID 1 LITER	\$69.50
8995C-15	B	PUMPING/TRAPPING FLUID-1GALLON	\$227.40
8995G-11	B	DIRECTORR GOLD OIL 1 LITER	\$59.40
8995G-15	B	DIRECTORR GOLD OIL 1 GALLON	\$189.00
8995G-20	B	DIRECTORR GOLD OIL 5 GAL	\$829.00
8995G-25	B	DIRECTORR GOLD OIL 55 GAL	\$7,795.00
8995P-11	B	DIRECTORR PREMIUM OIL 1 LITER	\$26.60
8995P-15	B	DIRECT PREMIUM OIL 1 GALLON	\$80.00
8995P-20	B	DIRECT PREMIUM OIL 5 GALLON	\$344.50
8995P-25	B	DIRECT PREMIUM OIL 55 GALLON	\$2,960.00
S3077-99	B3	Service Kit 4 - major repair kit with vanes	\$322.00
S3078-99	B3	Service Kit 6 - major repair kit with vanes	\$342.00
S3079-99	B3	Service Kit 8 - major repair kit with vanes	\$362.00
S3080-99	B3	Seal Kit 4, 6, 8 includes lipseals	\$199.00
S3090-99	B3	Fastener Kit 4, 6, 8	\$75.00

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WELCHNET™ Modular Lab Vacuum Network			
Cat No	Type	Description	2017 List Price, \$US
112043	W	Peltier Cooling system, 90-260VAC, 50/60 Hz	\$3,495
115244-04	W	LVS 310 Z ef with Panel Mount Controller; 43 lpm, <8 mbar, 230V 50/60Hz 1ø	\$5,995
115254-04	W	LVS 610 T ef with Panel Mount Controller; 81 lpm, <1.5 mbar, 230V 50/60Hz 1ø	\$8,780
115254-10	W	LVS 610 T ef with Panel Mount Controller; 81 lpm, <1.5 mbar, 115V 60 Hz, 1ø	\$8,780
115522	W	Liquid level sensor for netvac+ LVS catchpots (500ml), automatic shut-off	\$320
116047-11	W	LVS 310 Z ef with Panel Mount Controller; 43 lpm, <8 mbar, 115V 60 Hz, 1ø	\$5,995
116264-02	W	LVS-F 1210 T ef with Panel Mount Controller; 208 lpm, <2 mbar, 230V 50/60Hz 1ø	\$12,995
116264-03	W	LVS-F 1210 Tef with Panel Mount Controller; 208 lpm, <2 mbar, 115V 60Hz 1ø	\$12,995
116274-02	W	LVS-F 2410 E ef with Panel Mount Controller; 325 lpm, <75 mbar, 230V 50/60Hz 1ø	\$12,995
116274-05	W	LVS-F 2410E ef with Panel Mount Controller; 325 lpm, <75 mbar, 115V 60Hz 1ø	\$12,995
600052-04	W	Panel Mount Controller, 1/4" In ID tubing inlet	\$2,300
600052-05	W	Panel Mount Controller, 10mm OD Tubing inlet	\$2,300
600053-US	W	VCB521cv, Table top Vacuum Controller	\$2,300
700300-02	W	Cooling water solenoid valve for LVS and VCB521 controller	\$320
700535-15	W	On/Off with Manual Vacuum Regulation Turret, Surface Mount	\$485
700538-04	W	On/Off with Manual Vacuum Regulation Turret with Dial Gauge, Surface Mount	\$575
700556	W	Mini network with three manual vacuum regulation valves	\$1,250
700561	W	Nozzle, Flush Mount, 2 screw mount	\$300
700561-01	W	Nozzle, Flush Mount, With Large Nut	\$300
700561-20	W	Fume Hood Manual Flow Control Turret Kit (Turret 70051 + Nozzle 700561), 2 screw mount	\$619
700561-21	W	Fume Hood Manual Flow Control Turret Kit (Turret 70051 + Nozzle 700561-01), large nut mount	\$619
700562	W	Manual vacuum regulation valve, flush mount, 2 screw mount	\$325
700562-01	W	Manual vacuum regulation valve, flush mount large nut mount	\$325
700563	W	On/Off with Manual Flow Control Turrets, Flush mount, 2 screw mount	\$468
700563-01	W	On/Off with Manual Flow Control Turrets, Flush mount, large nut	\$468
700566	W	Manual vacuum regulation and On/Off with SS gauge, 0-1000 mbar, 2 screw mount, For Wood	\$585
700566-01	W	Manual vacuum regulation and On/Off with SS gauge, 0-1000 mbar, 2 screw mount, For Sheet Metal	\$585
700571	W	Fume Hood manual regulation valve to connect inlet port, 2 screw mount	\$350
828332-10	W	PTFE vacuum hose, 10mm OD, 8 mm ID, 1mm wall, 10 m (33 ft) length	\$420
828332-15	W	PTFE vacuum hose, 10mm OD, 8 mm ID, 1mm wall, 15 m (49 ft) length	\$595
828332-25	W	PTFE vacuum hose, 10mm OD, 8 mm ID, 1mm wall, 25 m (82 ft) length	\$875
828332-5	W	PTFE vacuum hose, 10mm OD, 8 mm ID, 1mm wall, 5 m (16 ft) length	\$220
828332-50	W	PTFE vacuum hose, 10mm OD, 8 mm ID, 1 mm wall, 50 m (164 ft) length	\$1,495
828346-5	W	PVC Hose for potable water to condenser, 8 mm ID, 5 m (16 ft)length	\$60
829930	W	Union Tee, PVDF Compression Fitting for 10 mm OD tubing	\$42
829931	W	Union, PVDF Straight compression fitting, adapter 10 mm OD to male G1/4 thread	\$35
829931-3	W	Union, PVDF Straight compression fitting, adapter 10 mm OD to male G3/8 thread	\$35
829945-2	W	Union, PVDF Compression Fitting for 10 mm OD tubing	\$30
829983	W	Union Elbow, PVDF Compression Fitting for 10 mm OD tubing	\$30
829984	W	Street Elbow, PVDF Compression Fitting adapter 10 mm OD to male 10-1/4 in	\$35
829984-2	W	Street Elbow, PVDFcompression fitting, adapter 10 mm OD to male G3/8 thread	\$35

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PARTS			
1-98-0152	C	OIL BOTTLE BOX FOR 8890/8905	\$6.50
1-98-2103	C	WOOD BASE	\$52.10
1-98-2104	C	WOOD BASE	\$68.10
1-98-2107	C	WOOD BASE	\$26.20
1-98-2108	C	WOOD BASE FOR 1400 PUMP ONLY	\$37.40
1-98-4028	C	CARTON 10" X 10" X 10" 200#	\$7.90
1-98-4031	C	BOX FOR PUMP ONLY	\$13.30
1-99-5112	C	SEALANT	\$156.80
1-99-5282	C	SEALANT	\$31.60
2-00-0716	C	HEX HD SCREW 10-32 X 1	\$2.80
2-00-2604	C	FIL HD STEEL SCREW 8/32 X 1/4	\$2.80
2-00-2704	C	FIL HEAD IRON SCREW 10-32X1/4	\$2.80
2-00-2705	C	F HD STL MACH SCREW 10-32X5/16	\$2.80
2-00-2706	C	FIL HEAD IRON SCREW 10-32X3/8	\$2.80
2-00-2710	C	FIL HEAD IRON SCREW 10-32X5/8	\$2.80
2-00-6410	C	SCREW 6-32X5/8 SOCKET HEAD	\$2.40
2-00-6606	C	SCREW SOCKET HD	\$1.20
2-00-6706	C	CAP SCREW	\$1.40
2-00-6708	C	SOC HD STL CAP SCREW 10-32X1/2	\$1.60
2-00-6712	C	SOC HD SCRW STL 10/32 X 3/4	\$1.60
2-00-6716	C	SOC HD STL SCREW 10/32 X 1	\$1.60
2-00-6812	C	SCREW, SOCKET HEAD 10-32 X 5/8	\$1.00
2-00-6814	C	SCREW STEEL SOC 10-32 X 7/8	\$1.20
2-01-0108	C	HX HD STL CAP SCREW 3/4-20X1/2	\$1.60
2-01-0112	C	HX HD STL CAP SCREW 1/4-20X3/4	\$1.60
2-01-0114	C	SCREW STEEL	\$1.40
2-01-0120	C	H HD IRN CP SCREW 1/4-20X1-1/4	\$2.30
2-01-0308	C	HX HD STL CP SCREW 5/16-18X1/2	\$1.60
2-01-0312	C	SCREW STEEL 5/16-18 X 3/4"	\$1.60
2-01-0316	C	HX HD IRON CAP SCREW 5/16-18X1	\$1.60
2-01-0318	C	H HD IRN CP SCRW 5/16-18X1-1/8	\$1.60
2-01-0320	C	STEEL CAP SCREW 5/16 X 11/4	\$1.60
2-01-0324	C	H HD IRN CP SCRW 5/16-18X1-1/2	\$1.60
2-01-0332	C	HEX HD STL CAP SCREW 5/16-18X2	\$1.60
2-01-0344	C	HEX HD CAPSCREW 5/16X18X2 3/4	\$1.60
2-01-0356	C	H HD IRN CP SCRW 5/16-18X3-1/2	\$1.60
2-01-5106	C	RD HEAD STEEL SCREW 1/4-20X3/8	\$4.50
2-01-6112	C	ALLEN HEAD CP SCREW 1/4-20X3/4	\$2.40
2-01-6114	C	SOC HD STL CP SCREW 1/4-20X7/8	\$4.50
2-01-6116	C	SOC HD STL SCREW 1/4-20 X 1	\$4.50
2-01-6312	C	SOC HD IRN CP SCRW 5/16-18X3/4	\$4.50
2-01-6314	C	SOC HD STL CP SCRW 5/16-18X7/8	\$4.60
2-01-6320	C	H HD IRN CP SCRW 5/16-18X1-1/4	\$4.50
2-01-6324	C	SOC HD STL SCREW 5/16-18X1 1/2	\$4.60
2-01-6514	C	SOC HD SCREW 3/8-16X7/8	\$4.60
2-01-6516	C	SCREW STL SOC 3/8-16X1	\$1.60
2-01-8128	C	SCREW SET SS 1/4-20 X 1-3/4	\$4.30
2-01-8132	C	HDLESS IRON SET SCREW 1/4-20X2	\$4.50
2-01-9306	C	HEX HEAD SET SCREW 5/16-18X3/8	\$4.50
2-02-5708	C	RDHD STL SLFTAP SCRW 10-32X1/2	\$4.50
2-10-2605	C	SCREW, PHILIPS HD #8-32 X 5/16	\$1.20
2-20-9804	C	10-32X1/4 TRUSS HDMS 18-8	\$1.30
2-21-6120	C	SOC HD CAPSCREW 1/4X20-1 1/4	\$4.50
2276224	C	SCREW SET 1/4-20 X 2" STEEL	\$4.10
2-30-5708	C	HEX NUT 10-32X3/8X1/8	\$4.60
2-31-0112	C	HEX STEEL NUT 3/16X1/4-20X7/16	\$4.50

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2-31-9000	C	JAM NUT 1/2-13	\$4.50
2-35-3800	C	HEX NUT 5/16-18	\$1.60
2-36-9900	C	LOCKNUT	\$1.30
2-50-4600	C	SS NUT SCREW	\$1.50
2-61-0000	C	IRON WASHER 3/16 IN BOLT SIZE	\$1.70
2-61-0300	C	IRON WASHER 5/16 IN BOLT SIZE	\$1.60
2-61-0571	C	STL WASHER .071X3/8 IDX5/8 OD	\$1.60
2-61-1165	C	STEEL WASHER	\$1.60
2-61-3100	C	IRON WASHER 1/4 BOLT SIZE	\$1.60
2-62-0432	C	LOCK WASHER STL SPLIT NO. 6	\$1.60
2-62-0793	C	LOCK WASHER NO. 10	\$1.60
2-63-0193	C	LOCK WASHER 1/4-20 BOLT	\$2.30
2-63-0356	C	LOCK WASHER	\$1.60
2-63-0593	C	SPLIT STL LOCK WASHER 3/8 BOLT	\$1.60
2-63-0700	C	LOCKWASHER	\$1.60
2-65-0000	C	SHAKEPRF STL LOCK WASHER NO.10	\$1.60
2-68-5632	C	WASHER, S.S. #8	\$1.00
2-69-6108	C	SPLIT LOCKWASHER #8	\$1.60
2-69-7007	C	WASHER S S	\$1.60
2-69-7015	C	FLAT WASHER SS 1/2BOLT-1 1/16	\$1.60
2-69-9901	C	SPLIT LOCKWASHER 1/4 BOLT S.S.	\$1.60
2705019	C	SET SCREW 5/16-18 X 3/8 SOCKET HEAD	\$4.10
2-70-6736	C	BRASS WASHER SMALL NO. 10	\$1.60
2-71-0040	C	BRASS WASHER LARGE NO. 10	\$1.60
404070	C	PIN, DOWEL 1/8 X 3/8 PLAIN	\$2.00
4-06-0754	C	RETAINING RING	\$4.40
41-0055	C	CLOCK SPRING SPACER FOR SHAFT	\$4.30
41-0096	C	CAP PLUG	\$1.60
41-0234	C	GASKET-INTAKE CHAMBER COVER	\$1.60
41-0383	C	PAPER GASKET-INTAKE CHAMBER	\$4.20
41-0403	C	GASKET FOR OIL CASE	\$5.10
41-0491	C	WASHER FOR INTAKE NIPPLE	\$2.70
41-0508	C	WASHER	\$5.90
41-0551	C	PULLEY 2.4IN O.D. 1/2IN BORE	\$29.60
41-0552	C	PULLEY 2.4 IN O.D. 5/8 IN BORE	\$29.70
41-0578	C	SEAL	\$9.00
41-0588	C	RUBBER SHOCK MOUNTS FOR BASE	\$10.20
41-0613	C	WOODRUFF KEYS FOR SHAFT	\$1.80
41-0624	C	KEY FOR PUMP PULLEY	\$3.10
41-0643	C	GASKET	\$1.90
41-0660	C	AIR FILTER	\$20.40
41-0667	C	PULLEY 3 1/2 IN OD 5/8 IN BORE	\$50.40
41-0668	C	MOTOR PULLEY 3IN OD 5/8IN BORE	\$50.40
41-0672	C	SHAFT END CAP	\$11.70
41-0695	C	UPPER EXHAUST VALVE	\$9.00
41-0722	C	REPAIR KIT NO 2 FOR TRANE	\$239.60
41-0890	C	AIR FILTER	\$7.80
41-0929	C	LEGS FOR PUMP BASE, RUBBER	\$3.10
41-0937	C	FILTER SCREEN	\$28.90
41-0943	C	SWITCH FOR MOTOR	\$76.00
41-0959	C	LARGE METAL VANES	\$131.40
41-0961	C	ALUMINUM WASHER-INTAKE NIPPLE	\$7.80
41-0974	C	RETAINING RING	\$1.70
41-0991	C	CAP PLUG	\$1.80
41-0992	C	PRESSURE RELEASE VALVE	\$4.90
41-0995	C	MOTOR PULLEY-DBL GRV 2-3/4X5/8	\$74.10
41-0996	C	MOTOR PULLEY-DBL GRV 3-1/4X5/8	\$99.60
41-1010	C	MOTOR PULLEY-2 GRV 3.5 X .625	\$100.00
41-1012	C	MOTOR PULLEY-2 GRV 3.5 X .875	\$100.50

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41-1039	C	VENTED EXHAUST PLUG	\$9.00
41-1040	C	ROTOR WITH BENT GROOVE	\$194.80
41-1042	C	INNER RING	\$311.40
41-1045	C	FRONT PLATE	\$141.00
41-1046	C	CAP PLUG	\$1.10
41-1048	C	INTAKE CHAMBER	\$184.00
41-1049	C	LEG	\$19.30
41-1052	C	GASKET FOR CASE	\$7.80
41-1056	C	ALUMINUM WASHER 1/32 INCH-V.E.	\$1.70
41-1059	C	VANE	\$37.20
41-1060	C	SHAFT	\$60.40
41-1063	C	SPRING HOLDERS FOR VANES	\$11.70
41-1069	C	STUD	\$4.60
41-1072	C	HANDLE FOR 1400B-45 & 1405B-45	\$30.40
41-1136	C	PLUG FOR END PLATE	\$27.40
41-1137	C	WASHER FOR PLUG	\$2.40
41-1138	C	COPPER WASHER FOR 1400 PUMP	\$9.10
41-1150	C	RETAINING RING	\$1.70
41-1157	C	CAP PLUG	\$1.70
41-1158	C	CAP PLUG	\$1.70
41-1159	C	CAP PLUG	\$1.70
41-1184	C	ADAPTER	\$143.60
41-1185	C	CAP PLUG	\$1.70
41-1186	C	PRESSURE CROSS	\$232.60
41-1239	C	CLOCK SPRING VALVE	\$12.90
41-1256	C	PUMP PLATE POST	\$101.50
41-1266	C	TENSION WASHER RUBBER	\$1.70
41-1274	C	INTAKE NIPPLE	\$70.90
41-1285	C	STEEL WASHER FOR SHAFT COLLAR	\$4.10
41-1467	C	BRONZE BEARING FOR 41-1465	\$62.30
41-1469	C	SPACER DISC	\$8.90
41-1477	C	LARGE VANE	\$229.10
41-1478	C	LARGE ROTOR	\$993.40
41-1482	C	OIL CASE FOR 1397	\$382.40
41-1484	C	SHAFT AND COLLAR	\$211.20
41-1486	C	LEGS	\$40.10
41-1487	C	SMALL METAL VANE	\$99.80
41-1489	C	SPRING HOLDER FOR LARGE VANES	\$45.80
41-1490	C	KEYS FOR SHAFT	\$2.80
41-1492	C	PULLEY FOR PUMP	\$275.70
41-1494	C	GASKET FOR SEAL HOLDER	\$2.80
41-1495	C	GASKET FOR INTAKE CHAMBER	\$4.10
41-1496	C	GASKET FOR OIL CASE	\$15.10
41-1497	C	RING, SMALL EXHAUST	\$429.60
41-1499	C	ROTOR, SMALL	\$326.50
41-1500	C	END PLATE, SMALL	\$229.10
41-1501	C	DUST CAP FOR EXHAUST OUTLET	\$197.30
41-1507	C	RUBBER O RING FOR VALVE	\$5.30
41-1508	C	GASKET FOR VALVE	\$4.10
41-1516	C	KEY FOR SMALL ROTOR	\$12.50
41-1518	C	ROTOR FOR EXHAUST	\$267.20
41-1682	C	LARGE ROTOR, 1376	\$509.80
41-1683	C	SHAFT	\$222.60
41-1684	C	LARGE METAL VANE	\$194.90
41-1688	C	LARGE RING	\$874.80
41-1692	C	AIR FILTER	\$20.50
41-1736	C	VENTED EXHAUST VALVE	\$56.30
41-1742	C	O-RING 5/16X1/16 FOR 41-1736	\$6.20
41-1760	C	RING FOR 1373	\$1,051.90

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41-1761	C	ROTOR FOR 1373	\$621.80
41-1766	C	THRUST DISK FOR 1373 & 1380	\$3.30
41-1768	C	LOWER EXH VALVE FOR 1373	\$7.90
41-1771	C	ROTOR FOR 1380	\$387.30
41-1772	C	RING FOR 1380	\$686.70
41-1773	C	SHAFT FOR 1380	\$323.40
41-1775	C	LOWER EXH VALVE FOR 1380	\$12.50
41-1779	C	UPPER EXHAUST VALVE FOR 1393	\$12.90
41-1800	C	FILTER EXHAUST 3 CFM W/ELEMENT	\$68.20
41-1840	C	FILTER 7CFM	\$317.90
41-1904	C	MTR-1/2HP 230/460V60HZ 1725RPM	\$739.00
41-1905	C	MTR 1/2HP 110/220V50HZ 1425RPM	\$722.50
41-1906	C	MOTOR-1/3HP 115V 60HZ 1725RPM	\$993.40
41-1907A	C	1/2 HP MTR 115/230V 60HZ 1PH	\$403.00
41-1908	C	MOTOR-1/3HP 230V 50HZ 1425RPM	\$446.30
41-1913	C	MTR-1/2HP 230/460V60HZ 1725RPM	\$492.60
41-1914	C	MOTOR-1/3HP 230V 60HZ 1725RPM	\$380.00
41-1917	C	MTR 3HP 230/460V 60HZ 1725RPM	\$825.50
41-1925	C	MTR-1-1/2HP115/230V60HZ 1PH	\$1,315.80
41-1940A	C	MOTOR 1HP 115/208-230V 60HZ	\$364.70
41-1941	C	MOTOR-1HP 115/230V 60HZ	\$900.20
41-1949	C	MOTOR-1HP 115/230V60HZ 1725RPM	\$1,733.40
41-1964	C	MOTOR-1HP 220/380V50HZ 1425RPM	\$996.40
41-1993	C	MTR-1-1/2HP230/460V60HZ 3PH	\$988.10
41-2031	C	MTR 1/2HP EXP 115/230 60HZ	\$1,221.60
41-2037	C	CONNECTOR	\$21.80
41-2039	C	EXHAUST RING	\$501.40
41-2045	C	SMALL END PLATE	\$278.50
41-2068	C	SEAL ONLY 5/8	\$61.20
41-2074	C	PULLEY FOR PUMP (1402)	\$89.80
41-2088	C	MACH. OIL CASE	\$260.20
41-2092	C	ROTOR	\$282.20
41-2093	C	SHAFT	\$143.50
41-2115	C	BASE FOR 1400 & 1410	\$170.70
41-2153	C	UPPER EXHAUST VALVE	\$18.00
41-2154	C	LOWER EXHAUST VALVE	\$9.20
41-2158	C	VALVE SPRING FOR BLOCK	\$4.80
41-2161	C	PRESSURE RELEASE VALVE	\$7.80
41-2164	C	VALVE COVER	\$17.40
41-2165	C	GUARD STUD FOR 1397	\$18.50
41-2175	C	SET SCREW, IRON, HEADLESS	\$3.30
41-2191	C	PULLEY FOR PUMP (1400 & 1410)	\$70.10
41-2253	C	DISCHARGE VALVE COVER	\$25.90
41-2256	C	COIL SPRING	\$4.10
41-2257	C	HARDENED SLEEVE 5/16	\$9.30
41-2258	C	HARDENED SLEEVE 1/4	\$7.90
41-2259	C	COIL SPRING	\$18.30
41-2291	C	GASKET-VENTED EXHAUST COVER	\$2.80
41-2292	C	RUBBER TUBE (1397)	\$20.00
41-2363	C	STEEL WASHER	\$1.70
41-2364	C	O RING FOR VENTED EXHAUST	\$1.70
41-2365	C	PLUG FOR INTAKE	\$1.70
41-2366	C	PLUG FOR EXHAUST	\$1.70
41-2368	C	OIL VALVE COVER	\$8.00
41-2369	C	INTAKE CHAMBER COVER	\$94.50
41-2370	C	STUD FOR VALVE COVER	\$7.90
41-2374	C	SHAFT ONLY SELL WITH 41-0974	\$95.80
41-2375	C	GASKET FOR COVER	\$13.40
41-2377	C	MOTOR PULLEY 1/2X3	\$40.30

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Cat. No.	Type	Description	2017 List Price, \$US
41-2378	C	OIL CASE FOR 1399-NEW STYLE	\$357.50
41-2551	C	3 WIRE CORD SET 220V	\$76.90
41-2553	C	SPACER	\$14.20
41-2693	C	COUPLING 8905/8910	\$20.70
41-2694	C	SPIDER COUPLING	\$8.90
41-2725	C	HANDLE GRIP	\$7.80
41-2730	C	COUPLING BODY 1/2IN SETSCREW	\$27.10
41-2732	C	COUPLING KEY	\$7.40
41-2754	C	CORD SET FOR 230V OPERATION	\$54.40
41-2757	C	LOCKNUT	\$10.20
41-2802	C	BACK COVER ASSEMBLY	\$113.30
41-2807	C	BASE CLIP	\$9.40
41-2808	C	STRIKE	\$1.70
41-2810	C	ASSY BACK COVER	\$54.80
41-2813	C	ASSY FRONT COVER RELW/2811+12	\$125.70
41-2814	C	FRONT COVER	\$174.50
41-2815	C	BACK COVER ASSEMBLY	\$134.80
41-2816	C	COVER ADJUSTMENT	\$42.00
41-2926	C	ADAPTER FOR PUMP PLATE	\$56.00
41-2927	C	O RING 1 IN. ID 1-1/4 IN. OD	\$2.70
41-2962	C	LIP SEAL	\$12.20
41-2963	C	O-RING	\$2.20
41-2972	C	EXHAUST VANE SPRING	\$5.00
41-2977	C	LIP SEAL	\$8.10
41-2984	C	INTAKE CONNECTOR	\$51.30
41-2988	C	LIP SEAL	\$12.50
41-2996	C	VANE SPRING	\$8.70
41-3005	C	O RING	\$2.80
41-3035	C	OIL FILLER W/O O RING	\$12.40
41-3036	C	OIL PUMP ROTOR SET	\$97.60
41-3067	C	HANDLE ASSEMBLY	\$71.20
41-3072	C	COUPLING FLANGE 5/8IN BORE	\$36.80
41-3073	C	COUPLING SLEEVE	\$15.60
41-3117	C	COUPLING SLEEVE FOR 8851	\$16.50
41-3119	C	VALVE TOGGLE	\$78.70
41-3173	C	HOSE FITTING	\$33.00
41-3175	C	GASKET WASHERS FOR 8851	\$2.10
41-3390	C	LIP SEAL	\$59.40
41-3470	C	STRAIN RELIEF	\$4.30
41-3547	C	LIP SEAL	\$27.80
41-3660	C	ADAPTER	\$10.80
41-3696	C	OUTER LIP SEAL ASSEMBLY	\$94.50
41-3697	C	HOUSING SHAFT SEAL	\$49.30
41-3753	C	POP-IN WINDOW HELD W/LOCTITE	\$31.90
41-7320	C	O-RING VITON #111	\$2.90
4-21-3006	C	DOWEL PIN 1/8 DIA X 3/8	\$1.60
4-40-0600	C	STEEL BALL	\$1.60
4-40-1200	C	STEEL BALL	\$1.60
4-53-0034	C	ENVELOPES DUST CAP	\$2.90
51-4022	C	MEMBRANE KEYPAD	\$181.40
51-4314	C	TUBING 1/8 ID X 1/4 OD X 5	\$20.90
606599	C	CPRSR ASSY	\$645.30
61-0006A	C	GEROTOR SET, INTAKE 8890	\$109.80
61-0007A	C	GERPTPR SET EXHAUST 8890	\$97.70
61-1119B	C	OIL CASE GASKET, 8890	\$25.20
61-1120A	C	THRUST DISK 8890	\$3.40
61-1121A	C	KEY FOR 8890 ROTOR SHAFT	\$5.50
61-1123A	C	VALVE, INTAKE FOR 8910	\$6.00
61-1124B	C	ROTOR SHAFT	\$104.90

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61-1128A	C	VALVE, BACKER FOR 8910	\$5.60
61-1161A	C	FLANGE CAP ISO NW 16	\$1.10
61-1174A	C	SEAL INSTALLATION TOOL,8890	\$44.70
61-1175A	C	SEAL INSERTION TOOL , 8890	\$17.20
61-1178A	C	ORIFICE FOR 8905/8910	\$32.10
61-1179A	C	O-RING, 8890	\$5.70
61-1182C	C	STATOR, GEROTOR,NEW DESIGN	\$303.50
61-1184C	C	WEAR PLATE 8890,NEW STYLE	\$275.50
61-1189B	C	END PLATE F 61-1013C	\$238.70
61-1206B	C	GASKET COLLECTOR VAPOR TRAP	\$10.60
61-1213	C	ON/OFF SWITCH	\$28.70
61-1229A	C	WINDOW FOR VAPOR TRAP	\$10.80
61-1230A	C	GASKER FOR 61-1229A WINDOW	\$3.70
61-1304	C	IEC CONNECTOR	\$4.70
61-2017A	C	BRACKET, EXHAUST 8910	\$58.10
61-2118A	C	VALVE, FLUORELASTOMER 8905/10	\$15.90
61-2119A	C	SPRING VALVE FOR 8905/8910	\$6.90
61-2123A	C	RUBBER BUMPER, 8890/8905	\$2.70
61-2128A	C	O RING, NO. 145	\$9.70
61-2130A	C	O RING # 115, 8890/8905	\$4.60
61-2139A	C	VALVE, ISO DISK, 8890/8905	\$45.70
61-2143A	C	SOLENOID VALVE DUAL VOLTAGE	\$82.60
61-2149B	C	GASKET, 8905/8910	\$8.00
61-2155A	C	O RING, NO. 020	\$3.90
61-2157A	C	O-RING (BITON)	\$2.30
61-2158A	C	O RING	\$4.40
61-2159A	C	VITON O-RING	\$3.20
61-2162A	C	O-RING, #15 VITON	\$3.20
61-2170A	C	LIP SEAL INSERT TOOL 8905/10	\$28.70
61-2172A	C	LIP SEAL REMOVAL TOOL 8905/10	\$37.90
61-2177B	C	ROTOR FOR 8910	\$353.70
61-2178A	C	INTAKE VANE, 8910	\$57.50
61-2179A	C	EXHAUST VANE, 8910	\$49.90
61-2204A	C	SPRING, GAS BALLAST, 8905-8920	\$3.70
61-2212A	C	ISO VALVE ADAPTER 8890/8905/10	\$113.10
61-2214B	C	WEAR PLATE 8905 8910	\$258.20
61-2216A	C	ISO PLUNGER 8890/8905/1.71"	\$9.10
61-2220A	C	LIPSEAL MOUNTING PLATE 8905/10	\$12.50
61-2229A	C	SIGHT GLASS8890-05-10-1402,137	\$11.00
61-2230B	C	OIL CASE	\$210.60
61-2257	C	LINE CORD W/SCHUKO PLUG,220V	\$32.60
61-2278	C	DRAIN VALVE	\$20.00
61-2282	C	WEAR PLATE FISHER M4C	\$191.30
61-2308	C	ISO SOLENOID ASSEMBLY	\$129.90
61-2370	C	COVER OIL WINDOW	\$4.80
61-2372	C	PLUG OIL FILL	\$12.90
61-2373	C	1/4 HP MOTOR	\$447.70
61-2382	C	OIL CASE	\$298.20
61-2413	C	DRAIN PLUG	\$11.20
61-3011	C	GLASS JAR ASSEMBLY	\$78.30
61-3059	C	PTFE DIAPHRAGM	\$115.80
61-3061	C	VALVE	\$55.10
61-3091	C	PLATE AL MOTOR END	\$16.90
61-3092	C	PLATE AL SHAFT END	\$16.80
61-3098	C	PTFE CHAMBER W/BYPASS	\$217.80
61-3102	C	SHIM DIAPHRAGM	\$4.10
61-3112	C	DIAPHRAGM TEFLON LINED	\$60.20
61-3119	C	VALVE FLAPPER	\$12.40
61-3124	C	EXTENSION SHAFT	\$34.20

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61-3131	C	SPACER FOOT	\$24.80
61-3140	C	BEARING,BALL,SHIELDED	\$22.10
61-3152	C	HANDLE PLASTIC	\$17.30
61-3275	C	PLASTIC PLATE HEAD BASE	\$30.80
61-3369	C	POWER MODULE ASSEMBLY	\$212.50
61-3649	C	PRESSURE PICK UP	\$452.30
61-3706	C	FLAPPER VALVE	\$56.90
61-3706A	C	EXHAUST HEAD VALVE	\$58.60
61-3842	C	VACUUM GAUGE 25W1005H 02L X14RSSFZQ VAC-8158	\$25.30
61-3845	C	VAPOR TRAP BASE COVER, WELCH AND FISHER	\$92.10
61-3900	C	VALVE HOLDER, EXHAUST	\$58.10
61-3901	C	ADAPTER FITTING	\$20.80
61-3904	C	INTAKE ADAPTER	\$22.50
61-3909	C	FRONT PANEL	\$23.90
61-3954	C	EXHAUST HEAD ASSEMBLY	\$263.80
61-3955	C	INTAKE HEAD ASSEMBLY	\$230.20
614753	C	PISTON CUP	\$25.40
61-5062	C	TUBING, VACUUM 3/8" ID 5 FT	\$80.90
61-5072	C	NEEDLE VALVE	\$39.50
61-5112	C	HOSE PVC 3/8"ID X 5/8"OD	\$18.90
61-5148	C	INSTRUMENT KNOB, FLUTED BLACK	\$6.70
61-5149	C	COUPLING 1/4 NPT	\$26.30
61-5186	C	CLAMP	\$6.70
61-5304	C	ROTOR 8925 NO OIL PUMP	\$553.90
61-5311	C	SWIVEL ADAPTOR 1/8-27NPT TO 10-32	\$22.20
61-5356	C	MOTOR 1/4 HP 115/230V 60Hz	\$454.90
61-6009	C	WINDOW COVER	\$11.30
61-6011	C	HANDLE	\$32.80
61-6016	C	FRONT END SHIELD	\$46.40
61-6020	C	PLUG OIL FILL REV 5	\$9.80
61-6024	C	FAN FOR VAC PUMP M8C	\$32.10
61-6027	C	WINDOW	\$19.50
61-6038	C	COUPLING	\$7.00
61-6042	C	LIPSEAL	\$20.10
61-6049	C	VALVE, INTAKE	\$31.70
61-6050	C	VANE, INTAKE	\$71.80
61-6051	C	INTAKE VANE	\$57.40
61-6052	C	EXHAUST VANES	\$26.20
61-6053	C	EXHAUST VANE	\$35.90
61-6055	C	HOUSING, LIP SEAL-REV 6-PER PR	\$46.10
61-6057	C	BY PASS VALVE	\$5.10
61-6058	C	EXHAUST VALVE	\$3.60
61-6059	C	SPRING VALVE	\$7.40
61-6064	C	EXTENSION SHAFT	\$496.80
61-6076A	C	EXHAUST PLUG, SMALL	\$17.70
61-6084	C	DRIP PAD	\$2.80
61-6091	C	PLUNGER, OIL FEED, EXHAUST	\$8.20
61-6092	C	PLUNGER, OIL FEED, INTAKE	\$13.20
61-6093	C	THRUST WASHER	\$4.20
61-6167	C	EXHAUST STAGE 8912	\$289.20
61-6180	C	KNOB GAS BALLAST	\$12.10
61-6304	C	SOLENOID VALVE ASSEMBLY	\$65.20
61-6305	C	SPRING, EXHAUST VALVE SS	\$6.20
61-6305A	C	SPRING	\$2.80
61-6323	C	INTAKE FITTING HOSE	\$55.60
61-6324	C	GAS BALLAST ASSEMBLY	\$33.60
61-6325	C	INTAKE FITTING HOSE	\$54.80
61-6348	C	ASSEMBLY, EXHAUST BRACKET NEAR NET	\$38.50
61-6350	C	EXHAUST STAGE ASSEMBLY 8907, C-P NEAR NET	\$321.00

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61-6351	C	EXHAUST STAGE ASSEMBLY M4C NEAR NET	\$326.50
61-6385	C	GASKET	\$6.30
61-6394	C	MOTOR 1/2 HP	\$641.10
61-6429	C	EXHAUST STAGE ASSEMBLY 8907/8917	\$635.40
61-6443	C	OIL CASE ASSEMBLY 8907/8912/8917	\$156.00
61-6460	C	MOTOR 1/2 H.P. 230/115V 60Hz (SLATE BLUE)	\$405.60
61-6463	C	ROTOR	\$430.20
61-6464	C	ROTOR	\$485.50
61-6465	C	ROTOR	\$459.20
61-8100A	C	GAS BALLAST ADAPTER	\$83.60
61-8101	C	OIL CASE1402,1380,1376, ONLY	\$368.40
61-8101A	C	CONNECTOR FO V.E. VALVE	\$58.50
61-8102A	C	FLANGE FOR GAST BALLAST VALVE	\$43.00
61-8104A	C	SEAL SHAFT HOUSING	\$22.40
61-8107A	C	SHAFT LIP SEAL	\$124.20
61-8108D	C	EXHAUST RING FOR 1402 & 1376	\$290.50
61-8113C	C	RING	\$528.20
61-8250C	C	CENTER PLATE-REPL 41-2041&2040	\$218.70
61-8266	C	TEE 1/4 NPT FEMALE-FEMALE-MALE	\$67.40
61-8274B	C	1-3/4-20 THREAD TO 1-1/2" FNPT	\$115.50
61-8278A	C	VITON INTAKE COVER GASKET	\$19.40
61-8279B	C	VITON OIL CASE GASKET	\$77.70
61-8293A	C	NEOPRENE O-RING, NW40	\$6.20
61-8296A	C	CENTER.R.ASSY(NEOPRENE O-RING)	\$36.40
61-8309B	C	SS PRESSURE RELEASE TUBE	\$11.10
61-8310A	C	PRESSURE RELEASE DUCT	\$8.30
61-8313A	C	VALVE BLOCK	\$30.40
61-8314A	C	SS VALVE	\$21.10
61-8315A	C	SPACER VALVE	\$16.70
61-8316A	C	BAFFLE PLATE REL W/8317A/8318B	\$43.40
61-8319B	C	OIL CASE FOR 1402N	\$671.10
61-8321B	C	PLASTIC TUBE-BUBBLER	\$19.80
61-8327B	C	BUBBLER TUBE	\$11.40
61-8329A	C	AIR FILTER BRACKET FOR 1402N	\$8.60
61-8347B	C	BAFFLE EXHAUST	\$22.40
61-8348A	C	STUD BAFFLE	\$17.60
61-8355B	C	OIL CASE GASKET	\$29.00
61-8362	C	SCREW	\$1.20
61-8382	C	UNION	\$66.80
61-8384	C	PLUG	\$12.60
61-8416D	C	LARGE END PLATE	\$372.70
61-8417D	C	OIL CASE FOR CRR-1	\$984.60
61-8422	C	SHORT NUT	\$2.30
61-8423	C	COPPER SEAL CAP	\$2.00
61-8456A	C	COPPER WASHER	\$1.40
61-8468A	C	HOSE ADAPTER (13/16"ID HOSE)	\$81.50
61-8472A	C	HOSE ADAPTER (3/8" ID HOSE)	\$47.80
61-8475	C	VITON O-RING	\$6.00
61-8478B	C	CHAMBER INTAKE	\$101.90
61-8482	C	WINDOW SIGHT HIGH PRES	\$103.50
61-8491A	C	ADAPTER 1/2-20 X 1/4" NPT	\$19.80
61-8492A	C	ADAPTER 1-20 X 3/4" NPT	\$34.30
61-8499B	C	OIL BAFFLE PLATE CRR1 &CRR-3	\$31.50
61-8503A	C	ADAPTER 3/4-20 TO 1/2 NPT	\$51.90
61-8507B	C	BAFFLE FOR 1380	\$44.70
61-8512	C	ELBOW 90 1/4NPT	\$5.90
61-8515	C	CAP PLUG	\$1.30
61-8536A	C	ADAPTER 1/2 NPT	\$26.60
61-8537A	C	ADAPTER 3/4NPT TO 1-20UNEF	\$57.60

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61-8538A	C	BACKER VALVE	\$13.00
61-8539A	C	VALVE FLAPPER	\$14.70
61-8540C	C	OIL CASE ASSEMBLY	\$480.50
61-8548C	C	OIL CASE ASSEMBLY 1400N	\$512.90
61-8559A	C	SS VANE SPRINGS	\$5.00
61-8572	C	SWITCH MOTOR	\$48.10
61-8573A	C	1/2HP MOTOR W/SCHUKOPLUG/220V/50HZ	\$734.10
61-8574A	C	MOTOR 1/3 HP 230V 50HZ 1PH	\$451.40
61-8581	C	NEOPRENE O-RING FLARE FITTING	\$2.20
61-8589	C	MOTOR ASSY. 1/2 HP 50HZ (JAPAN)	\$760.60
61-8595B	C	SS BAFFLE ASSEMBLY 1374N	\$38.90
61-8609A	C	VANE SPRING	\$32.20
61-8622	C	MOTOR 1/3 115V 60HZ 1PH BIO	\$292.20
61-8626	C	O-RING #178 NEOPRENE #3229-70	\$20.60
61-8641	C	ADAPTER HOSE	\$241.10
61-8651	C	INTAKE RING	\$477.40
61-8665	C	ORING VITON	\$8.70
61-8668	C	LARGE END PLATE	\$507.80
61-8671	C	COVER CASE	\$70.00
61-8672	C	CAP SHAFT END SILVER EBONITE	\$33.90
61-8673	C	END CAP	\$27.60
61-8675	C	INTAKE RING	\$372.00
61-8677	C	CHAMBER INTAKE	\$97.50
61-8678	C	CENTER PLATE CHEMSTAR SILVER	\$278.00
61-8679	C	CENTER PLATE	\$315.60
61-8684	C	LARGE END PLATE (SILVER)	\$443.80
61-8685	C	LARGE END PLATE	\$468.00
61-8687	C	OIL CASE SPACER	\$462.70
61-8689	C	CENTER PLATE	\$636.40
61-8691	C	LARGE RING	\$1,325.20
61-8693	C	INTAKE CHAMBAR	\$182.20
61-8698	C	CAST ALUMINUM BASE FOR 1405	\$294.20
61-8699	C	BASE FOR 1397	\$210.40
61-8701	C	PLATE END INTAKE SILVER	\$64.90
61-8702	C	INTAKE END PLATE GREY	\$154.90
61-8703	C	COVER ADJUSTMENT FINISHED	\$29.80
61-8709	C	PUMP BASE (1376)	\$344.90
61-8712	C	O-RING 1397 RING	\$17.30
61-8770	C	END PLATE GRAY	\$570.50
61-8775	C	SHAFT 1373	\$129.90
61-8803	C	BELT GUARD AND COVER	\$121.50
61-8836	C	CARTON 22 X 14-3/4 X 18	\$31.50
61-8837	C	INSERT FOR OIL 27-3/8X32-3/16	\$8.10
61-8839	C	PAD PANEL SIDE 22X13-1/2X1-3/8	\$5.30
61-8840	C	PAD PANEL SIDE 22X13-1/2X1-3/8	\$6.70
61-8901	C	BELT GUARD PLASTIC FOR 1399/1400	\$67.10
61-8912	C	EXHAUST PLUG, BIG	\$17.20
61-8930	C	SPRING HOLDER	\$14.90
61-9091B	C	OIL CASE ASSEMBLY 8915/20	\$181.80
61-9210A	C	HOUSING SHAFT SEAL	\$83.70
61-9240A	C	SEAL ASSEMBLY FOR 1397N	\$94.60
61-9280A	C	DOWEL PIN 1/4X5/8 VENTED	\$9.10
61-9282A	C	ORING,OIL,GAS BALLAST,8915/20	\$2.90
61-9284A	C	VITON O-RING	\$3.70
61-9334A	C	RUBBER FOOT-8915/20-NEW STYLE	\$4.20
61-9350	C	EXTENTION TUBE, FOR 1421	\$17.90
61-9354	C	HOSE CLAMP,FOR 1/4IN ID HOSE	\$1.80
61-9359	C	BARB	\$6.30
61-9361	C	ELBOW REDUCING	\$10.00

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Cat. No.	Type	Description	2017 List Price, \$US
61-9364A	C	SCREEN F/61-8464A 8905/8910	\$14.30
61-9371A	C	BYPASS VALVE 8915/8920	\$8.00
61-9378	C	O-RING VITON	\$4.50
61-9379	C	O-RING VITON	\$4.60
61-9385A	C	SPRING, BYPASS VALVE,8915/8920	\$1.70
61-9388A	C	SPRING RELIEF	\$4.10
61-9398A	C	COVER VALVE SPACER	\$7.20
61-9410B	C	SHAFT EXTENSION F/8925 MODULE	\$96.00
61-9426	C	OIL PLUNGER SPRING FOR 8925	\$11.30
61-9429	C	O-RING W/SCREW	\$6.90
61-9461	C	STOPCOCK/HOSE NIPPLE /1/4NPT	\$49.00
61-9478	C	STAN OFF SPACER	\$4.50
61-9479A	C	DIP PAD FOR 8890/8905/8910	\$2.70
61-9480A	C	PAD DRIP 3.87 X 2.18 X .375	\$3.10
61-9483A	C	OIL RELIEF VALVE/8925A	\$13.30
61-9526	C	O-RING VITON #151	\$10.10
61-9527	C	O RING VITON #137	\$8.10
61-9539B	C	END PLATE 8915 REV 8-98	\$212.80
61-9547	C	BUNA-N TETRA SEAL	\$2.00
61-9560A	C	EXHAUST VALVE	\$10.80
61-9561A	C	SPRING EXHAUST VALVE	\$23.70
61-9570A	C	VANE EXHAUST FOR 8925	\$40.70
61-9571B	C	INTAKE VANE-8925A S/N 176 & UP	\$77.30
61-9572D	C	INTAKE STATOR,8925 BELOE SN175	\$955.60
61-9573D	C	EXHAUST STAGE	\$457.50
61-9574C	C	ROTOR F 8975	\$416.60
61-9582A	C	SPRING VALVE BY PASS	\$22.10
61-9595C	C	ROTOR 8920 NEW VERSION	\$774.60
61-9598D	C	EXHAUST STAGE 8915 REV 8-98	\$382.10
61-9600C	C	MODULAR PUMP ASSEMBLY 8920A	\$1,895.70
61-9607A	C	RUBBER FEET, 1-1/16 IN OD	\$4.90
61-9609B	C	GASKET CASE OIL	\$13.00
61-9615A	C	EXHAUST VANE	\$36.20
61-9616B	C	INTAKE VAC	\$75.50
61-9629	C	STOPPER	\$17.60
61-9637B	C	GASKET	\$21.30
61-9701	C	EXHAUST STAGE	\$360.10
61-9702	C	RETAINER S.S.	\$4.60
61-9730	C	SMALL EXHAUST FILTER	\$66.40
61-9749	C	END PLATE BLACK OXIDE	\$224.00
61-9766	C	EXHAUST STAGE M8C&12C BLK	\$340.30
61-9772	C	VITON GASKET	\$7.60
61-9779	C	STAGE INTAKE M12C BLK OX	\$577.80
61-9793	C	VALVE ISOLATOR DISC LARGE	\$39.90
61-9838	C	ACCESSORY KIT FOR 8910Z-07	\$523.40
61-9844	C	MOUNTING PLATE 8905/8910	\$395.70
62-0003	C	SCREW SOCKET HEAD 10-32 X3	\$4.10
62-0014	C	KEY	\$1.80
62-0015	C	SOC HD SCREW	\$4.60
62-0118	C	O'RING	\$1.90
62-0119	C	O-RING TETRASEAL	\$2.10
62-0121	C	WASHER STACY LOSS STEEL	\$2.80
62-0158	C	NEEDLE VALVE 1/2" FNPT	\$50.00
62-0159	C	TOGGLE VALVE	\$80.20
62-0176	C	SCREW SOCKET HEAD	\$3.70
62-0177	C	SCREW SOCKET HEAD	\$3.70
62-0179	C	SCREW SOCKET HEAD	\$2.00
62-0195	C	SCREW PAN HEAD	\$1.40
62-0196	C	SCREW FILLISTER HEAD	\$2.00

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62-0198	C	RETAINING RING SHAFT	\$38.80
62-0200	C	WASHER BELLEVILLE	\$1.70
62-0202	C	PIN DOWEL	\$2.00
62-0203	C	NUT HEX CAP	\$7.20
62-0211	C	O-RING VITON #023	\$2.00
62-0222	C	SCREW 5/16-18 X 2-3/4" SOCKET H	\$3.20
62-0230	C	PULLEY	\$25.10
62-0245	C	FASTENER TINNEMAN TYPE 8A	\$2.60
62-0246	C	SCREW SOCKET FLANGE BUTTON HD	\$2.60
62-0247	C	SCREW TAPPING #8 X 1/2" TYPE A	\$2.60
62-0248	C	ADAPTER MALE 1/2-20 TP 1/8 NPT	\$36.20
62-0259	C	BINDG HD SHT METAL	\$4.50
62-0265	C	SCREW	\$2.40
62-0274	C	ORIFICE	\$26.40
62-0298	C	ELBOW MALE 1/4" OD X 3/8" NPT	\$45.50
62-0344	C	LINE CORD	\$41.90
62-0382	C	BUSHING 1/4" MPT X 1/8" FPT	\$3.80
62-1014	C	SCREW 8-32 X 3/8" FLAT HEAD	\$2.40
62-1088	C	HOSE CLAMP THREAD ON FOR 1/8" ID HOSE NP	\$1.70
621102	C	VALVE FLAPPER-INTAKE & EXHAUST	\$8.10
621102-B	C	VLV FLAPPER-BULK PACK-25 SERVICE	\$129.50
62-1114	C	VALVE, NEEDLE	\$74.60
62-1141	C	CAP FITTING	\$13.10
62-1149	C	O-RING 1-1/8" ID X 1/16 CS FEP ENCAPSULATED	\$23.70
62-1238	C	NYLON WASHER	\$2.00
62-1244	C	SCREW, SOCKET HEAD, M3 X 4	\$2.60
62-1273	C	HOSE BARB	\$14.00
624473	C	FITTING - INTAKE	\$50.70
638800	C	CORD - 8' 1EC DOMESTIC	\$14.00
646117	C	DIAPHRAGM LINER	\$7.10
65-0100	C	BRONZE BEARING 1397/74 END PLT	\$60.10
652216	C	PAD-TOP 1400/1399	\$13.80
652217	C	PAD-BTM 1400/1399	\$25.30
66-0066	C	TUBING, 1/4" OD	\$2.40
66-0077	C	TYGON TUBING	\$5.90
66-0103	C	WASHER	\$5.40
66-0113	C	FUNNEL FOR MDL M8C PUMP	\$21.10
66-0115	C	PLASTIC FUNNEL SMALL	\$17.70
66-0126	C	ELBOW 1/4 NPT MALE-FEMALE	\$4.60
66-0131	C	ELBOW MALE UNION	\$27.10
66-0136	C	HOSE BARB	\$7.20
66-0136	C	HOSE BARB	\$7.20
66-0140	C	ADAPTER BARB	\$4.60
66-0144	C	ELBOW 3/8 BARBED X 1/8 NPT	\$17.70
66-0145	C	ADAPTER	\$16.80
66-0149	C	ADAPTER 1/8" MNPT TO 1/8" FNPT	\$2.10
66-0150	C	VENT EXHAUST 1/8 MALE NPT	\$9.70
66-0151	C	VENT EXHAUST	\$22.20
66-0159	C	SEAL GUARD REV2	\$5.50
66-0161	C	SUCTION CUP	\$10.40
66-0163	C	O-RING VITON	\$25.80
66-0166	C	O-RING	\$26.00
66-0167	C	O-RING	\$29.60
66-0170	C	RUBBER STOPPER	\$1.40
66-0171	C	FELT WASHER	\$3.30
66-0177	C	HOSE BARB, 1/8 NPT X 1/8, BRASS, NP	\$13.50
66-0181	C	FAN	\$18.40
66-0183	C	O-RING	\$4.40
66-0187	C	WASHER FELT SELF ADHESIVE REV3	\$2.60

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66-0193	C	PAD DRIP STICK-ON	\$5.80
66-0194	C	O-RING	\$6.60
66-0197	C	O-RING, VITON, #010	\$2.40
66-0200	C	O-RING	\$1.80
66-0203	C	O-RING	\$3.30
66-0204	C	O-RING	\$9.40
66-0207	C	O-RING, VITON, #149	\$9.30
66-0211	C	BUMPER, BASE	\$2.90
66-0212	C	O-RING	\$1.70
66-0304	C	O-RING, #127, AFLAS	\$7.30
66-0314	C	VIBRATION MOUNT	\$6.80
67-0090	C	CARTON	\$18.10
67-0093	C	CARTON	\$13.60
67-0098	C	CARTON	\$21.00
67-0120	C	CARTON	\$6.00
67-0239	C	BOX FOR 1401D	\$5.10
67-0419A	C	NAME PLATE STDE 8910 SERIES	\$5.30
67-0451A	C	LABEL OIL FILL VAPOR TRAP	\$13.30
67-0557	C	CARTON 1 LITER OIL BOTTLE	\$2.40
67-0819	C	INSTRUCTION LABEL, GELMASTER	\$2.00
67-1813	C	NAMEPLATE / FRONT LABEL 2047	\$3.30
67-1825	C	FRONT LABEL, DRY FAST	\$13.10
67-2012	C	CTN 24 1/8 x 17 5/8 x 18	\$14.80
H-0554	C	WASHER FOR #10 SCREW SS	\$2.40
S3001-99	C3	Motor hull	\$525.00
S3002-99	C3	Handle	\$43.30
S3003-99	C3	Coupling	\$12.30
S3004-99	C3	Red strip	\$4.30
S3005-99	C3	Side overlay	\$18.60
S3006-99	C3	Trestle	\$275.60
S3007-99	C3	Base	\$167.50
S3008-99	C3	Foot pad	\$1.00
S3009-99	C3	felt	\$12.40
S3010-99	C3	O-ring	\$34.30
S3011-99	C3	Gasballast valve bush	\$37.60
S3012-99	C3	Gasballast valve rod	\$10.80
S3013-99	C3	Gasballast location bush	\$21.60
S3014-99	C3	Gas ballast valve ring	\$18.70
S3015-99	C3	Gas ballast knob	\$1.00
S3016-99	C3	Anti-suckback Spring	\$4.30
S3017-99	C3	Anti-suckback Piston	\$35.20
S3018-99	C3	O-ring	\$2.50
S3019-99	C3	Oil seal	\$5.20
S3020-99	C3	Anti-suckback Cover	\$97.10
S3021-99	C3	Anti-suckback Palte	\$14.50
S3022-99	C3	O-ring	\$12.40
S3023-99	C3	Inlet Port	\$57.50
S3024-99	C3	Coupling Element	\$6.40
S3025-99	C3	Coupling	\$11.60
S3026-99	C3	Pump Cover - must have oil seal installed	\$32.60
S3027-99	C3	Oil seal - must include pump cover	\$210.50
S3028-99	C3	O-ring	\$6.40
S3029-99	C3	Washer	\$1.00
S3030-99	C3	O-ring	\$1.00
S3031-99	C3	Bush	\$37.60
S3032-99	C3	Oil Pump Rotor(out)	\$12.40
S3033-99	C3	Oil Pump Rotor(in)	\$5.50
S3034-99	C3	Gasket	\$28.30
S3035-99	C3	Fore Stator - 4	\$212.00

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S3036-99	C3	Oil seal	\$24.30
S3037-99	C3	Fore Rotor - 4	\$203.00
S3038-99	C3	Fore Vane - 4	\$11.30
S3039-99	C3	Vane Spring	\$1.00
S3040-99	C3	Oil-proofing cover	\$12.90
S3041-99	C3	Limiting Plate	\$2.70
S3042-99	C3	Exhaust Valve Palte	\$2.60
S3043-99	C3	Back Pump Vane	\$179.30
S3044-99	C3	Spring	\$1.00
S3045-99	C3	Gasballast Valve Head	\$3.30
S3046-99	C3	Rear rotor	\$87.70
S3048-99	C3	Rear Vane	\$10.40
S3049-99	C3	Oil Pump Valve	\$1.70
S3050-99	C3	Rear cover	\$117.10
S3051-99	C3	Pin	\$2.20
S3052-99	C3	Screw	\$1.10
S3053-99	C3	Flap	\$15.30
S3054-99	C3	Exhaust Port	\$48.10
S3055-99	C3	Washer	\$4.30
S3056-99	C3	Oil fill plug	\$3.90
S3058-99	C3	Oil casing	\$383.20
S3059-99	C3	O-ring	\$6.40
S3060-99	C3	Glass	\$13.50
S3061-99	C3	Oil window	\$11.70
S3062-99	C3	Oil drain plug	\$3.40
S3063-99	C3	O-ring	\$3.40
S3064-99	C3	Fore Stator - 6	\$223.00
S3065-99	C3	Fore Stator - 8	\$240.00
S3067-99	C3	Fore Rotor - 6	\$218.00
S3068-99	C3	Fore Rotor - 8	\$234.00
S3069-99	C3	Fore Vane - 6	\$12.40
S3070-99	C3	Fore Vane - 8	\$18.60

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PERISTALTIC			
3100B-01	D	PUMP WELCH PERISTALTIC	\$1,010.00
3100C-02	D	PUMP WELCH PERISTALTIC	\$1,010.00
3101K-01	D	CLAMPS, SNAPGRIP 20/PK	\$18.50
3200B-01	D	PUMP WELCH DIGITAL PERISTALTIC	\$1,215.00
3200C-02	D	PUMP WELCH DIGITAL PERISTALTIC	\$1,215.00
3200K-01	D	TUBING, GENERAL PVC 4.8mm W/6 TUBING ASS'Y	\$100.60
3200K-02	D	REPLACEMENT HEAD	\$115.90
3200K-03	D	REPLACEMENT LOCKS	\$36.20
3232K-01	D	TUBING 10 FT x 1.6mm I.D., SILICONE	\$54.30
3232K-02	D	TUBING 10 FT x 3.2mm I.D., SILICONE	\$54.30
3232K-04	D	TUBING 10 FT x 4.8mm I.D., SILICONE	\$54.00
3234K-02	D	TUBING 10 FT x 3.2mm I.D., PVC	\$43.20
3234K-04	D	TUBING 10 FT x 4.8mm I.D., PVC	\$46.40
3432K-01	D	TUBING CART 1.6MM SILICON PK5	\$54.20
3432K-02	D	TUBING CART 3.2MM SILICON PK5	\$63.00
3432K-04	D	TUBING CART 4.8MM SILICON PK5	\$75.10
3434K-01	D	TUBING CARTRIDGE 1.6MM PVC PK5	\$74.00
3434K-02	D	TUBING CARTRIDGE 3.2MM PVC PK5	\$62.90
3434K-04	D	TUBING CARTRIDGE 4.8MM PVC PK5	\$78.00
3551K-01	D	EQUAL LEG COUPLER 1/16" (5 x 61-4066)	\$7.20
3551K-02	D	EQUAL LEG COUPLER (5 x 61-4067)	\$7.30
3551K-03	D	EQUAL LEG 3/16" (5 x 61-4068)	\$7.30
3551K-04	D	REDUCTION COUPLER 1/8"-1/16" (5 x 4069)	\$7.70
3551K-05	D	REDUCTION COUPLER 3/16"-1/8" (5 x 61-4070)	\$7.70
3551K-06	D	REDUCTION COUPLER 1/4"-3/16" (5 x 61-4071)	\$7.90
3551K-12	D	EQUAL BARB TEE 1/16" (5 x 61-4077)	\$11.40
3551K-13	D	EQUAL BARB TEE 1/8: (5 x 61-4078)	\$11.30
3551K-14	D	EQUAL BARB TEE 3/16" (5 x 61-4079)	\$11.30
3551K-51	D	COUPLERS, EQUAL LENGTH, HDPE 1/16, 50 PCS	\$70.10
3551K-90	D	SMALL BARBED FITTING KIT (HDPE)	\$158.70