

# Welch Price Book

Orange Coast Pneumatics

July 2022

THOMAS & ELLIS

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

## PUMPS

Cat. No.	Description	List Price
1374	DUOSEAL Unmounted Pump, 23 CFM	\$7,520.00
1374B-01	DUOSEAL, 115V 60Hz 1Ph, 23 CFM	\$8,465.00
1374B-01F	DUOSEAL, 115V 60Hz 1Ph, Fomblinized	\$9,335.00
1374B-10	DUOSEAL, PUMP W/O MOTOR, 23 CFM	\$7,835.00
1374M-01	DUOSEAL, 230/460V 60HZ 3PH, 23 CFM	\$8,715.00
1376	DUOSEAL Unmounted Pump, 10.6 CFM	\$4,705.00
1376B-01	DUOSEAL, 115V 60Hz 1Ph, 10.6 CFM	\$5,280.00
1376B-10	DUOSEAL, Mounted without motor, 10.6 CFM	\$5,105.00
1376B-46	DUOSEAL for Refrigeration, 115V 60Hz 1Ph with 3/4" flare intake, 10.6 CFM	\$5,450.00
1376C-03	DUOSEAL, 220V 50Hz 1Ph, without CE mark	\$5,735.00
1376C-46	DUOSEAL for Refrigeration, 230V 50Hz 1Ph	\$5,500.00
1376M-01	DUOSEAL, 230/460V 60HZ 3PH, 10.6 CFM	\$5,690.00
1376N	CHEMSTAR Unmounted Pump, 10.6 CFM	\$5,605.00
1376N-01	CHEMSTAR, 115V 60Hz 1Ph, 10.6 CFM	\$6,225.00
1376N-01F	CHEMSTAR, 115V 60Hz 1Ph Fomblinized	\$7,065.00
1376N-10	CHEMSTAR, Mounted without motor, 10.6 CFM	\$5,985.00
1376N-49	CHEMSTAR, 220V, 50HZ, 1PH w/o CE mark	\$6,795.00
1376N-53	CHEMSTAR, 100V 50HZ 3PH	\$6,795.00
1376N-60	CHEMSTAR, 230V 60Hz 1PH, 10.6 CFM	\$6,365.00
1376N-63	CHEMSTAR, 100V 60HZ 1PH	\$6,365.00
1380	DUOSEAL Unmounted Pump, 5.6 CFM	\$3,350.00
1380B-01	DUOSEAL, 115V 60Hz 1Ph, 5.6 CFM	\$3,970.00
1380C-01	DUOSEAL, 230V 60Hz 1Ph, 5.6 CFM	\$4,190.00
1392B-01	Proboost Diffusion Pump, NW 16, 115V 60Hz, 80 liters/sec	\$3,485.00
1392C-02	Proboost Diffusion Pump, NW 16, 230V 60 Hz, 80 liters/sec	\$3,485.00
1397	DUOSEAL Unmounted Pump, 17.7 CFM	\$6,500.00
1397B-01	DUOSEAL, 115V 60Hz 1Ph, 17.7 CFM	\$7,075.00
1397B-10	DUOSEAL, Mounted without motor, 17.7 CFM	\$6,995.00
1397B-46	DUOSEAL for Refrigeration, 115V 60Hz 1Ph with 3/4" flare intake, 17.7 CFM	\$7,445.00
1397C-03	DUOSEAL, 220V 50Hz 1Ph without CE mark	\$7,435.00
1397C-46	DUOSEAL, Refrigerant Pump, 230V 50 Hz 1Ph	\$7,520.00
1397M-01	DUOSEAL, 230V, 60Hz 3Ph, 17.7 CFM	\$7,520.00
1399	DUOSEAL Unmounted Pump, 1.2 CFM	\$1,850.00
1399B-01	DUOSEAL, 115V 60Hz 1Ph, 1.2 CFM	\$2,245.00
1399B-10	DUOSEAL Mounted without motor, 1.2 CFM	\$2,140.00
1399B-80	DUOSEAL, 115V 60Hz 1Ph with CSA	\$2,270.00
1399C-02	DUOSEAL, 220V 50Hz 1Ph with Schuko Plug	\$2,385.00
1399N-01	DUOSEAL, 115V 60Hz 1Ph with Pump Plate	\$3,055.00
1400	DUOSEAL Unmounted Pump, 0.9 CFM	\$2,175.00
1400B-01	DUOSEAL, 115V 60Hz 1Ph, 0.9 CFM	\$2,575.00
1400B-01F	DUOSEAL PUMP MTD 115V, 60HZ 1PH FOMBLIN	\$3,295.00
1400B-10	DUOSEAL, Mounted without motor, 0.9 CFM	\$2,490.00
1400B-80	DUOSEAL, 115V, 60Hz 1Ph, CSA	\$2,690.00
1400C-01	DUOSEAL, 230V 60Hz 1Ph, 0.9 CFM	\$2,720.00
1400C-02	DUOSEAL, 230V 50Hz 1Ph, with CE mark	\$2,750.00
1400N	CHEMSTAR Unmounted Pump, 0.9 CFM	\$2,740.00
1400N-01	CHEMSTAR, 115V 60Hz 1Ph with Schuko Plug, 0.9 CFM	\$3,075.00
1400N-50	CHEMSTAR, 220V 50Hz 1Ph with Schuko Plug, 0.9 CFM	\$3,235.00
1400N-53	CHEMSTAR PUMP, 110V 50/60 Hz 1Ph (Japan)	\$3,235.00
1400N-90	CHEMSTAR, 115V 60Hz, Exp. Proof Motor, 0.9 CFM	\$3,905.00
1400W-01	DUOSEAL, 115V 60Hz 1Ph, Exp. Proof Motor, 0.9 CFM	\$3,425.00

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1402	DUOSEAL Unmounted Pump, 5.6 CFM	\$3,425.00
1402B-01	DUOSEAL, 115V 60Hz 1Ph, 5.6 CFM	\$3,730.00
1402B-10	DUOSEAL, Mounted without motor, 5.6 CFM	\$3,665.00
1402B-46	DUOSEAL for Refrigeration, 115V 60Hz 1Ph with 3/4" flare intake, 5.6 CFM	\$3,970.00
1402B-80	DUOSEAL, 115V, 60Hz 1Ph, CSA	\$4,075.00
1402C-01	DUOSEAL, 230V 60Hz 1Ph, 5.6 CFM	\$4,065.00
1402C-02	DUOSEAL, 220V 50Hz 1Ph with Schuko Plug/CE mark	\$4,020.00
1402C-46	DUOSEAL for Refrigeration, 230V 50Hz 1Ph	\$4,255.00
1402M-01	DUOSEAL, 230/460V 60Hz 3Ph, 5.6 CFM	\$4,345.00
1402N	CHEMSTAR Unmounted Pump, 5.6 CFM	\$4,160.00
1402N-01	CHEMSTAR PUMP MOUNTED, 115V,60HZ,1PH, 5.6 CFM	\$4,430.00
1402N-10	CHEMSTAR Without Motor, 5.6 CFM	\$4,360.00
1402N-50	CHEMSTAR, 220V 50Hz 1Ph with Schuko Plug	\$4,800.00
1402N-53	CHEMSTAR, 100V 50Hz 1Ph	\$4,800.00
1402N-60	CHEMSTAR, MOUNTED PUMP 230V, 60HZ, 1PH, 5.6 CFM	\$4,745.00
1402N-90	CHEMSTAR EXPL.PROOF PUMP 115V 60Hz 1Ph, 5.6 CFM	\$5,555.00
1402W-01	DUOSEAL,PUMP 115V 60Hz 1PH Explosion Proof MOTOR, 5.6 CFM	\$4,945.00
1405	DUOSEAL Unmounted Pump, 3.2 CFM	\$2,890.00
1405B-01	DUOSEAL,MOUNTED PUMP 115V/60HZ 1PH, 3.2 CFM	\$3,505.00
1405B-10	DUOSEAL, PUMP W/O MOTOR, 3.2 CFM	\$3,330.00
1405B-80	DUOSEAL, MOUNTED PUMP 115V, 60Hz 1Ph, CSA	\$3,730.00
1405C-02	DUOSEAL,MOUNTED PUMP 230V 50Hz 1Ph, with CE mark	\$3,715.00
1405W-01	DUOSEAL, MOUNTED PUMP 115V 60Hz 1Ph, Explosion Proof Motor, 3.2 CFM	\$4,600.00
2014B-01	PTFE Dry Pump, Collegiate, 40 torr, 35L/min, 115V / 60 Hz 1Ph	\$1,765.00
2014C-02	PTFE Dry Pump, Collegiate, 40 torr, 29L/min, 230V / 50 Hz 1Ph	\$1,765.00
2019B-01	PTFE Filtration Pump, Collegiate, 24" Hg, 37 L/min, 115V / 60 Hz 1Ph	\$1,035.00
2019C-02	PTFE Filtration Pump, Collegiate, 24" Hg, 31 L/min, 230V / 50 Hz 1Ph	\$1,035.00
202501	Self-Cleaning Dry Vacuum System, 35 lpm, 9 Torr, 115V 60Hz 1Ph,	\$4,190.00
202503	Self-Cleaning Dry Vacuum System, 230V 50Hz 1Ph with CE & Schuko Plug	\$4,210.00
202601	Self-Cleaning Dry Vacuum System, 35 lpm, 2 torr, 115V/60HZ 1Ph	\$4,925.00
202701	Self-Cleaning Dry Vacuum System w/digital gauge, 35 lpm, 2 Torr, 115V 60Hz 1Ph	\$5,250.00
202703	Self-Cleaning Dry Vacuum System w/digital gauge, 230V 50Hz 1Ph, CE,2 Torr	\$5,250.00
202801	Programmable Self-Cleaner 35L/min, 2 Torr, 35 lpm, 2 torr, 115V 60Hz, 1Ph,	\$6,625.00
202803	Programmable Self-Cleaner 29L/min, 2.7 mbar, 230V 50Hz, 1Ph with CE mark	\$6,655.00
2032B-01	PTFE Dry Pump 2 Torr, 25L/min 115V 60Hz 1Ph	\$3,560.00
2032C-02	PTFE Dry Pump 2.7 mbar, 21L/min 230V 50Hz 1Ph with CE mark	\$3,560.00
2034B-01	PTFE Dry Pump 9 Torr, 25L/min 115V 60Hz 1Ph	\$2,500.00
2034C-02	PTFE Dry Pump 12 mbar, 21L/min 230V 50Hz 1Ph with CE mark	\$2,500.00
2037B-01	PTFE Dry Pump, 50 Torr, 50L/min, 115V 60Hz 1Ph	\$2,750.00
2042B-01	PTFE Dry Pump, 2 Torr , 35L/min, 115V 60Hz 1Ph	\$4,020.00
2042C-02	PTFE Dry Pump, 2.7 mbar , 29L/min with CE mark, 230V 50Hz 1Ph with CE mark	\$4,020.00
2044B-01	PTFE Dry Pump, 9 Torr, 35L/min, 115V 60Hz 1Ph	\$2,910.00
2044C-02	PTFE Dry Pump, 12 mbar, 29L/min with CE mark, 230V 50Hz 1Ph	\$2,910.00
2047B-01	PTFE Dry Pump, 30 Torr, 70L/min, 115V, 60Hz 1Ph	\$3,245.00
2047C-02	PTFE Dry Pump, 40mbar, 58L/min with CE mark, 230V 50Hz 1Ph with CE mark	\$3,245.00
2050B-01	GEMINI Dry Pump, 190 Torr, 8.5L/min,115V,60Hz,1Ph	\$809.00
2050C-02	GEMINI Dry Pump, 190 Torr, 8.5L/min,230V,60Hz,1Ph	\$809.00
2052B-01	PTFE PUMP 115V 60HZ, 1.5 Torr 65 Lpm	\$4,640.00
2052C-02	PTFE PUMP 230V 50HZ, 1.5 Torr 54 Lpm	\$4,650.00
2054B-01	PTFE PUMP 115V 60HZ, 6 Torr 97 Lpm	\$5,070.00
2054C-02	PTFE PUMP 230V 50/60HZ, 6 Torr 81 Lpm	\$5,145.00
2060B-01	GEMINI Dry Pump w/ Regulator/Gauge, 200 Torr, 13L/min,115V,60Hz,1Ph	\$966.00
2060C-02	GEMINI Dry Pump w/ Regulator/Gauge, 200 Torr, 13L/min,230V,50Hz,1Ph	\$966.00
2062B-01	PTFE PUMP 115V 60HZ, 1.5 Torr 119 Lpm	\$5,805.00
2062C-02	PTFE PUMP 230V 50/60HZ, 1.5 Torr 99 Lpm	\$5,840.00
2064B-01	PTFE PUMP 115V 60HZ, 6 Torr 174 Lpm	\$6,470.00

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2064C-02	PTFE PUMP 230V 50/60HZ, 6 Torr 145 Lpm	\$6,490.00
2067B-01	PTFE PUMP 115V 60HZ, 56 Torr 222 Lpm	\$7,285.00
2067C-02	PTFE PUMP 230V 50/60HZ, 56 Torr 185 Lpm	\$7,310.00
2070B-01	CHEMSTAR DRY VAC SYSTEM 115V, 196 L/min, 0.05 TORR	\$10,060.00
2070C-01	CHEMSTAR DRY VAC SYSTEM 230V,60HZ, 196 L/min, 0.05 TORR	\$10,060.00
2080B-01	CHEMSTAR DRY VAC SYSTEM 115V, 350 L/min @2Torr, 0.05 torr Ultimate Vacuum	\$14,370.00
2080C-02	CHEMSTAR DRY VAC SYSTEM 230V 50/60HZ, 350 L/min at 60 Hz, , 0.05 torr Ultimate Vacuum	\$14,370.00
2085W-01	Diaphragm Pump, 6.9 CFM, 100 Torr, Explosion Proof Motor, 115/230V 60 Hz, 1 Phase	\$6,930.00
2090W-01	Diaphragm Pump, 4.5 CFM, 25 Torr, Explosion Proof Motor, 115/230V 60 Hz, 1 Phase	\$6,930.00
2154B-01	STD DUTY DIA PUMP 115V 60HZ, 6 Torr 97 Lpm	\$3,665.00
2154C-02	STD DUTY DIA PUMP 230V 50/60HZ, 6 Torr 81 Lpm	\$3,685.00
2163B-01	Al-Head Diaphragm Pump, 115V, 60Hz 6 torr, 174 L/min	\$5,095.00
2163C-02	Al-Head Diaphragm Pump, 230V, 50/60Hz 6 torr, 174 L/min	\$5,095.00
2511B-01	Pressure Vacuum Station, 115V 60Hz 1Ph	\$425.00
2511B-75	Aspirator & Pressure Transfer Station, 115V 60Hz	\$1,060.00
2511C-02	Pressure Vacuum Station, 230V 50Hz 1Ph	\$425.00
2511C-75	Aspirator & Pressure Transfer Station, 230V 50Hz w/Schuko plug w/CE mark	\$1,060.00
2515B-75	Cell Culture Aspiration Station, 115V, 60Hz	\$1,785.00
2515C-75	Cell Culture Aspiration Station, 230V, 50Hz w/Schuko plug w/CE mark	\$1,785.00
2522B-01	Wob-I Pressure/Vacuum Dry Pump, 115V 60Hz 1Ph, 22 lpm, 100 Torr	\$735.00
2522C-02	Wob-I Pressure/Vacuum Dry Pump, 230V 50Hz 1Ph, with CE mark	\$735.00
2534B-01	Wob-I Pressure/Vacuum Dry Pump, 115V 60Hz 1Ph, 34 lpm, 70 Torr	\$830.00
2534C-01	Wob-I Pressure/Vacuum Dry Pump, 230V 60Hz 1Ph, 34 lpm, 70 Torr	\$830.00
2534C-02	Wob-I Pressure/Vacuum Dry Pump, 230V 50Hz 1Ph, CE	\$830.00
2546B-01	Wob-I Pressure/Vacuum Dry Pump, 115V 60Hz 1Ph, 45 lpm, 60 Torr	\$924.00
2546C-01	WOB-L PRESSURE/VACUUM DRY PUMP, 230V 60HZ 1PH, 45 lpm, 60 Torr	\$919.00
2546C-02	Wob-I Pressure/Vacuum Dry Pump, 230V 50Hz 1Ph, with CE mark	\$919.00
2561B-50	Wob-I Dry Pump with Inlet Trap and Gauge, 115V 60Hz 1Ph, with CE mark, 65 lpm, 5 Torr	\$2,140.00
2561C-50	Wob-I Dry Pump with Inlet Trap and Gauge, 230V 50/60Hz 1Ph, with CE mark, 65 lpm, 5 Torr	\$2,130.00
2562B-01	Wob-I Dry Pump, 115V 60Hz 1Ph, 65 lpm, 7.5 Torr	\$1,355.00
2562C-02	Wob-I Dry Pump, 230V 50/60Hz 1Ph, with CE mark, 65 lpm, 7.5 Torr	\$1,355.00
2562C-50	Wob-I Dry Pump with Inlet Trap and Gauge, 230V 50Hz 1Ph, with CE mark	\$1,700.00
2563B-24	Wob-I Dry Pump, 115V 60Hz, with UL, 65 lpm, 5 Torr	\$1,955.00
2563C-24	Wob-I Dry Pump, 230V, 50/60Hz, with CE, 65 lpm, 5 Torr	\$1,955.00
2567B-01	Wob-I Dry Pump 115V 60HZ 1PH, 100 lpm, 60 Torr	\$1,345.00
2567B-50	Wob-I Dry Pump with Inlet Trap and Gauge, 115V 60Hz 1Ph, 100 lpm, 60 Torr	\$1,700.00
2567C-02	Wob-I Dry Pump, 230V 50/60Hz 1Ph, CE, 100 lpm, 60 Torr	\$1,355.00
2567C-50	Wob-I Dry Pump with Inlet Trap and Gauge, 230V 50/60Hz 1Ph, with CE mark, 100 lpm, 60 Torr	\$1,700.00
2580B-01	Wob-I Dry Pump, 115V 60Hz 1Ph, 99 lpm, 9 Torr	\$1,955.00
2580B-50	WOB-L PUMP W/TRAP AND GAUGE, 115/60 1PH, 99 lpm, 9 Torr	\$2,455.00
2580C-02	Wob-I Dry Pump, 230V 50/60Hz 1Ph, CE, 99 lpm, 9 Torr	\$1,955.00
2581B-24	Wob-I Dry Pump, 115V 60Hz 1Ph, UL/CSA, NW25 w/hose barb, 100 lpm, 5 Torr	\$2,560.00
2581B-50	Wob-I Dry Pump, 115V 60Hz 1Ph, UL/CSA, Inlet trap, gauge, regulator w/hose barb, 100 lpm, 5 Torr	\$2,930.00
2581C-24	Wob-I Dry Pump, 230V 50/60Hz 1Ph, CE, NW 25 w/hose barb, 100 lpm, 5 Torr	\$2,560.00
2581C-50	Wob-I Dry Pump, 230V 50/60Hz 1Ph, CE, Inlet trap, gauge, regulator w/hose barb, 100 lpm, 5 torr	\$2,920.00
2581C-56	Wob-I Dry Pump, 100V 50/60Hz 1Ph, CE, Inlet trap, gauge, regulator w/hose barb	\$2,940.00
2585B-01	Wob-I Dry Pump, 115V 60Hz 1Ph, 201 lpm, 60 Torr	\$1,975.00
2585B-50	Wob-I Dry Pump with Inlet Trap and Gauge, 115V 60Hz 1Ph, 201 lpm, 60 Torr	\$2,415.00
2585B-55	Wob-I Dry Pump with Gauge, 115V 60Hz 1Ph	\$2,260.00
2585C-02	Wob-I Dry Pump, 230V 50/60Hz 1Ph, CE, 201 lpm, 60 Torr	\$1,975.00
2585C-50	Wob-I Dry Pump with Inlet Trap and Gauge, 230V 50/60Hz 1Ph, with CE mark, 201 lpm, 60 Torr	\$2,455.00
2585C-55	Wob-I Dry Pump with Gauge, 230V 50Hz 1Ph, with CE mark	\$2,290.00
2585C-57	Wob-I Dry Pump with Inlet Trap and Gauge, 100V 50/60Hz 1Ph	\$2,500.00
2595B-01	Wob-I Dry Pump, 115V 60 Hz, 1 Ph, 300 lpm, 60 Torr	\$2,365.00
3021-01	CRVpro 2, 115V,60Hz 1Ph, NW16 w/5/8-3/4" Hose barb w/US plug, 1.8 CFM	\$2,770.00
3022-01	CRVpro 2, 230V, 50/60Hz 1Ph, NW16 w/5/8-3/4" Hose barb w/US plug, 1.8 CFM	\$2,770.00

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3041-01	CRVpro 4, 115V,60Hz 1Ph, NW16 w/5/8-3/4" Hose barb w/US plug, 2.8 CFM	\$3,160.00
3042-01	CRVpro 4, 220-240V, 50/60Hz, 1Ph,NW16, w/5/8-3/4" Hose barb, w/UK, Schuko and US plug, 2.8 CFM	\$3,160.00
3046E-01	CRVpro 4 with Explosion Proof Motor, cUL Listed, No switch or cord, 2.8 CFM	\$4,535.00
3047T-01	CRVpro4, with 3 phase Motor, 208-230/460V 60 Hz or 190/380V 50 Hz, 2.8 CFM	\$3,265.00
3049E-01	CRVpro4, with Explosion proof Motor, 220V, 50 Hz, No Switch or cord	\$4,535.00
3061-01	CRVpro 6, 115V,60Hz 1Ph, NW16 w/5/8-3/4" Hose barb w/US plug, 4.2 CFM	\$3,465.00
3062-01	CRVpro 6, 220-240V, 60Hz, 1Ph,NW16, w/5/8-3/4" Hose barb, w/UK, Schuko and US plug, 4.2 CFM	\$3,465.00
3081-01	CRVpro 8, 115V,60Hz 1Ph, NW16 w/5/8-3/4" Hose barb w/US plug, 5.6 CFM	\$3,760.00
3081-02	CRVpro 8, 115V,60Hz 1Ph, NW16 w 3/4" Flare Fitting for Refrigeration Duty, 5.6 CFM	\$3,760.00
3082-01	CRVpro 8, 220-240V, 50/60Hz, 1Ph,NW16, w/5/8-3/4" Hose barb, w/UK, Schuko and US plug, 5.6 CFM	\$3,760.00
3086E-01	CRVpro 8 with Explosion Proof Motor, cUL Listed, No switch or cord, 5.6 CFM	\$5,115.00
3087T-01	CRVpro8, with 3 phase Motor, 208-230/460V 60 Hz or 190/380V 50 Hz, 5.6 CFM	\$3,915.00
3089E-01	CRVpro8 with Explosion Proof Motor, 220V, 50 Hz, No switch or cord	\$5,115.00
3161-01	CRVpro 16, 115V,60Hz 1Ph, NW25 w/5/8-3/4" Hose barb w/US plug, 12.8 CFM	\$4,315.00
3161-02	CRVpro 16, 115V,60Hz 1Ph, NW25 w 3/4" Flare Fitting for Refrigeration Duty, 12.8 CFM	\$4,315.00
3162-01	CRVpro 16, 220-240V, 50/60Hz, 1Ph,NW25 w/5/8" to 3/4" ID Hose Barb. UK, Schuko and US plugs, 12.8 CFM	\$4,315.00
3162-02	CRVpro 16, 220-240V 50/60Hz 1Ph, NW25 w 3/4" Flare Fitting for Refrigeration Duty, 12.8 CFM	\$4,315.00
3166E-01	CRVpro 16 with Explosion Proof Motor, cUL Listed, No switch or cord, 12.8 CFM	\$6,260.00
3167T-01	CRVpro16, with 3 phase Motor, 208-230/460V 60 Hz or 190/380V 50 Hz, 12.8 CFM	\$4,505.00
3241-01	CRVpro 24, 115V,60Hz 1Ph, NW25 w/5/8-3/4" Hose barb w/US plug, 18.3 CFM	\$5,775.00
3242-01	CRVpro 24, 220-240V, 50/60Hz, 1Ph,NW25 w/5/8" to 3/4" ID Hose Barb. UK, Schuko and US plugs, 18.3 CFM	\$5,775.00
3301-01	CRVpro 30, 115V,60Hz 1Ph, NW25 w/5/8-3/4" Hose barb w/US plug, 22.1 CFM	\$7,225.00
3302-01	CRVpro 30, 220-240V, 60Hz, 1Ph,NW25 w/5/8" to 3/4" ID Hose Barb. UK, Schuko and US plugs, 22.1 CFM	\$7,225.00
3307T-01	CRVpro30, with 3 phase Motor, 208-230/460V 60 Hz or 190/380V 50 Hz, 22.1 CFM	\$7,380.00
3487T-01	CRVpro 48 with 3 phase motor, 208-230/460V 60 Hz or 190/380V 50 Hz	\$9,870.00
3657T-01	CRVpro 65 with 3 phase motor, 208-230/460V 60 Hz or 190/380V 50 Hz	\$13,270.00
411521-01	MP 201E Dry Pump <56torr, 33 LPM CE 115V 50/60Hz 1 Ph	\$1,670.00
411522	MP 101Z Dry Pump 6 Torr, 17 L/min, CE, 220 V, 50/60 Hz 1Ph	\$1,825.00
411522-01	MP 101Z Dry Pump 6 Torr, 18 L/min, CE, 115 V, 50/60 Hz 1Ph	\$1,825.00
411543	MP 201T Dry Pump 1.5 33LPM, CE 220V, 50/60Hz 1Ph	\$3,065.00
411543-01	MP 201T Dry Pump 1.5 Torr, 36 L/min, CE, 115 V, 50/60 Hz 1Ph	\$3,065.00
411721-01	MP 601E Dry Pump 56 Torr, 70 L/min, CE, 115 V, 50/60 Hz 1Ph	\$2,445.00
411782	MP 1801Z Dry Pump 230V 50/60Hz 201 L/min <8 mbar	\$5,200.00
411782-01	MP 1801Z Dry Pump, 6 Torr, 201 L/min, 115V, 60Hz	\$5,200.00
412021	MPC 090 E 90 260VAC/18VDC	\$1,195.00
412443-02	MPC 105T Dry Pump System, universal voltage - 20L/min, 1.5 Torr	\$3,675.00
412522	MPC 101Z PTFE Dry Pump 6 Torr, 17 L/min, CE, 220 V, 50/60 Hz 1Ph	\$2,645.00
412522-01	MPC 101Z PTFE Dry Pump 6 Torr, 18 L/min, CE, 115 V, 50/60 Hz 1Ph	\$2,645.00
412543	MPC 201T PTFE Dry Pump 1.5 Torr, 33 L/min, CE, 220 V, 50/60 Hz 1Ph	\$4,475.00
412543-01	MPC 201T PTFE Dry Pump 2 Torr, 36 L/min, CE, 115 V, 50/60 Hz 1Ph	\$4,475.00
412721-01	MPC 601E PTFE Dry Pump 56 Torr, 70 L/min, CE, 115 V, 50/60 Hz 1Ph	\$3,465.00
412722	MPC 301Z PTFE Dry Pump 6 Torr, 38 L/min, CE, 220 V, 50/60 Hz 1Ph	\$3,235.00
412722-01	MPC 301Z PTFE Dry Pump 6 Torr, 41 L/min, CE, 115 V, 50/60 Hz 1Ph	\$3,235.00
8150B-30	10 Gal Tank mounted WOB-L, 115V, 7.1 CFM, 60 Torr, 27.6" Hg	\$3,065.00
CRR-1	CAPTURE, Unmounted Pump, 10.6 CFM	\$4,955.00
CRR-1A	CAPTURE, 115V 60Hz 1Ph, 10.6 CFM	\$5,605.00
CRR-1B	CAPTURE, 230V 50Hz 1Ph	\$5,935.00
CRR-1C	CAPTURE, Mounted pump less motor, 10.6 CFM	\$5,175.00

## KITS, ACCESSORIES & OIL, CONTROLLERS & GAUGES

Cat. No.	Description	List Price
1371A-01	BELT GRD & BASE KIT FOR 1402, 1376, 1380	\$714.00
1371E	BLT GRD&BASE KIT 1392/1400-10	\$614.00

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1371F	BELT GRD&BASE KIT 1374/1397	\$693.00
1373K-05	MINOR REPAIR KIT CRR1 & 1373	\$515.00
1373K-06	MAJOR REPAIR KIT CRR-1 & 1373	\$683.00
1374A	BELT KIT FOR 1374 PUMP	\$70.50
1376K-05	MINOR REPAIR KIT, 1376	\$352.00
1376K-06	MAJOR REPAIR KIT, 1376	\$777.00
1376K-09	CHEMSTAR MINOR REPAIR KIT	\$410.00
1376K-10	CHEMSTAR MAJOR REPAIR KIT	\$929.00
1380K-03	MINOR REPAIR KIT 1380	\$310.00
1380K-04	MAJOR REPAIR KIT FOR 1380	\$541.00
1391K	Proboost Oil, 100 ml	\$142.00
1392K-01	Proboost Pump Connection Kit for CRVpro4,6,8,16,24,30	\$462.00
1393E	ADAPTOR, NW25 to 3/4" OD Flare for Refrigeration	\$184.00
1393F	ISO ADAPTER NW 16 FOR 1399 & 1400	\$65.00
1393G	ISO ADAPTER NW25 FOR 1405, 1402, 1376	\$110.00
1393H	ISO ADAPTER NW 40 FOR 1397, 1374	\$152.00
1393J	HOSE ADAPTER 7/16" ID for 1399, 1400	\$59.00
1393K	HOSE ADAPTER 13/16" ID for 1402, 1380, 1376, 1405	\$98.50
1393L	HOSE ADAPTER 1-5/8" ID for 1397, 1374	\$131.00
1393M	HOSE ADAPTER 7/16" ID for 1402, 1405	\$137.00
1393N	MALE NPT PIPE INLET AND EXHAUST ADAPTERS 1400,1399, 1/2" NPT to 3/4-20" machine thread	\$75.50
1393P	MALE NPT PIPE INLET & EXHAUST ADAPTERS 1376,1380,1402,1405, 3/4" NPT to 1-20" machine thread	\$56.50
1393V	ADAPTER 3/4 -20 machine thread to NW25 for 1400, 1399	\$173.00
1393X	BRASS 1/4" HOSE BARB WITH 1/4"NPT THREAD	\$19.00
1395K	Stopcock Valve Kit, Quarter Turn	\$34.50
1397A	V-BELT KIT FOR 1397	\$116.00
1397K-07	MINOR REPAIR KIT, 1397	\$641.00
1397K-08	MAJOR REPAIR KIT, 1397	\$898.00
1399A	V-BELT FOR 1399	\$49.50
1399K-03	MINOR REPAIR KIT, 1399	\$268.00
1399K-04	MAJOR REPAIR KIT,1399	\$378.00
1400A	BELT FOR 1392 1400 & 1410	\$50.50
1400K-03	MINOR REPAIR KIT, 1400	\$273.00
1400K-04	MAJOR REPAIR KIT, W/MECHANICAL SEAL 1400	\$415.00
1400K-09	CHEMSTAR MINOR REPAIR KIT	\$336.00
1400K-10	CHEMSTAR MAJOR REPAIR KIT	\$462.00
1401D	PKG TYPE SEAL 3/4 SHAFT for 1402, 1376, 1380, CRR-1	\$85.00
1401D-01	LIPSEAL ASSEMBLY FOR 1402, 1376, 1380, CRR-1	\$142.00
1401E	PKG TYPE SEAL 5/8 SHAFT for 1399, 1400	\$88.00
1401E-01	Lipseal kit for 1399, 1400	\$142.00
1401F	REPL SEAL FOR 1397, 1374	\$242.00
1402K-05	MINOR REPAIR KIT, 1402	\$341.00
1402K-06	MAJOR REPAIR KIT, 1402	\$688.00
1402K-09	MINOR CHEMSTAR REPAIR KIT, 1402N	\$415.00
1402K-10	MAJOR CHEMSTAR REPAIR KIT, 1402N	\$761.00
1402K-46	MINOR REPAIR KIT, FOR 1402B-46	\$352.00
1402K-47	MAJOR REPAIR KIT, FOR 1402B-46	\$709.00
1405A	BELT FOR 1402 & 1405	\$50.50
1407K-11	DUOSEAL OIL, 1 QT	\$33.50
1407K-15	DUO SEAL PUMP OIL 1 GALLON	\$92.50
1407K-20	DUO SEAL PUMP OIL 5 GALLONS	\$357.00
1407K-25	PUMP OIL 55GAL DRUM	\$2,950.00
1412C	SVC KIT EXH SILENCER 1/4-18NPT(2565,2585)	\$42.00
1412D	EXHAUST SILENCER 2561	\$67.00
1412E	EXHAUST SILENCER 2581	\$69.50
1415B	REPLACEMENT GLASS JAR 2561,2565,2581,2585	\$28.50

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1415C	REPLACEMENT PLASTIC JAR 2522,2535,2545	\$28.50
1415D	REPLACEMENT POLYPROPYLENE version of the 1415B glass jar	\$24.00
141601	DUOSEAL GAS BALLAST ADAPTER KT	\$147.00
1416B	MIST ELIMINATOR/8890-8910	\$452.00
1416C	MIST ELIMINATOR SYSTEM 8907/12/17/20/25	\$672.00
1416C-01	MIST ELIMINATOR SYSTEM 1380,1376,1376N,1402, 1402N, 1405	\$830.00
1416D	MIST ELMNTR 1400N,1402N,1376N	\$1,070.00
1416E-01	MIST ELIMATOR TO PUMP CONNECTION KIT	\$289.00
1416E-02	MIST ELIMINATOR-PUMP CONN KIT	\$116.00
1416H	MIST ELMNTR 8905	\$672.00
1416H-01	EXHAUST OIL RECYCLER KIT FOR 1400	\$1,405.00
1417	EXHAUST FILTER for 1400, 1400N	\$215.00
1417A	EXHAUST FILTER for 1376, 1380, 1402, 1405, 1402N, 1376N	\$567.00
1417A-01	REPLACEMENT GASKET FOR 1417A	\$61.00
1417B	EXHAUST FILTER 1374, 1397	\$861.00
1417B-01	REPLACEMENT GASKET FOR 1417B	\$61.00
1417C	EXHAUST FILTER, DIRECTIONAL (CRVpro 4,6,8)	\$562.00
1417C-02	EXHAUST FILTER	\$583.00
1417C-04	REPLACEMENT ELEMENT for 1417C-02	\$100.00
1417D	EXHAUST FILTER, DIRECTIONAL (CRVpro 16,24,30)	\$856.00
1417D-40	Exhaust filter for CRVpro 48 & 65, NW40	\$914.00
1417E	Welch Exhaust Filter with Coalesced Oil Drainback Feature, NW16 for CRVpro 2, 4, 6, 8, 1400N	\$399.00
1417F	Welch Exhaust Filter with Coalesced Oil Drainback Feature, NW25 for CRVpro 16, 24, 30, 1402N, 1376N	\$509.00
1417G	FILTER ELEMENT-1417A	\$200.00
1417H	FILTER ELEMENT-1417B	\$284.00
1417H-01	REPLACEMENT ELEMENT F/1417P-20, 1417F	\$252.00
1417H-20	Replacement element for 1417D-20	\$289.00
1417L	FILTER ELEMENT FOR 1417	\$105.00
1417P-8	STD EXHAUST FILTER for CRVPRO 4, 6, 8	\$389.00
1417P-10	STD EXHAUST FILTER for 1376,1380,1405,1402, 1402N, 1376N	\$509.00
1417P-11	EXHAUST FILTER for CRVPRO 16, 24, 30	\$740.00
1417P-20	EXHAUST FILTER for 1374,1397	\$756.00
1417P-7	EXHAUST FILTER FOR 8917	\$399.00
1417Q	FILTER ELEMENT-1417P	\$131.00
1417R	FILTER ELEMENT For 1417P-7	\$163.00
1417Y-05	ELEMENT FOR 1417Y OR 1416D	\$215.00
1420E-01	REPL ELEMENT FOR 1420H-20	\$179.00
1420E-02	REPL ELEMENT FOR 1420H-21	\$137.00
1420E-03	FILTER ELEMENT ASSEMBLY	\$226.00
1420H-01	INTERCONNECT KIT, SMALL OVENS	\$231.00
1420H-02	INTERCONNECT KIT, LARGE OVENS	\$231.00
1420H-14	DRY ICE TRAP 1/2" INLET/OUTLET	\$1,260.00
1420H-18	Capture Condenser Assembly f/ Dryfast, Self-Cleaner pumps	\$1,755.00
1420H-20	ACID NEUTRALZTN TRAP 9.5" SUMP NW25	\$583.00
1420H-21	ACID NEUTRALZTN TRAP 4.5" SUMP NW16	\$504.00
1420K-16	ACID TRAP ADAPTER KIT NW16	\$593.00
1420K-25	ACID TRAP ADAPTER KIT NW25	\$368.00
1421	VACUUM REGULATOR KIT, GEM PUMP	\$320.00
1421B	VACUUM REGULATOR MD 2015-2030	\$310.00
1421D	VACUUM REGULATOR STAINLESS STEEL	\$394.00
1421K	OIL RETURN/REGULATOR KIT	\$614.00
1423B	SEPARATOR INLET & EXHAUST	\$189.00
1423B-SS	SEPARATOR JAR w/ SS wool	\$189.00
1426K-01	SERVICE KIT - WELCH GELMASTER	\$221.00
1430A	FOOTSWITCH, 115V, Maintained on/off	\$147.00
1430B	Footswitch, 115V, momentary on/off	\$215.00

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1430C	Footswitch, 90-230V, momentary on/off with CE Mark	\$215.00
1475K-01	Asp Acc, Adapter stainless steel, 40 mm	\$70.50
1475K-02	Asp Acc, 8-Channel adapter stainless steel	\$257.00
1475K-03	Asp Acc, 1-channel adapter for disposable tips, w/o ejector	\$65.00
1475K-04	Asp Acc, Rubber adapter for Pasteur pipettes	\$43.00
1475K-05	Asp Acc, 8-channel adapter for disposable tips, with ejector	\$425.00
1475K-06	Asp Acc, 4-channel SS tip, 150 mm	\$81.00
1475K-07	Asp Acc, 4-channel SS adapter, 40 mm	\$273.00
1475K-08	Asp Acc, Adapter SS, 280 mm	\$210.00
1475K-09	Asp Acc, 1-channel adapter for disposable tips w/ejector	\$60.00
1475K-10	Asp Acc, Handheld pipette, 40 mm adapter, adapter for Pasteur pipette	\$530.00
1475K-20	Asp Acc, autoclaveable collection receiver kit	\$215.00
1475K-21	Asp Acc, 10 pack of Hydrophobic filter	\$221.00
1475K-22	PARTICULATE HYDROPHOBIC IN-LINE FILTER	\$53.50
1475K-23	FILTER KIT, HYDROPHOBIC IN-LINE FILTER	\$205.00
1515	1-STATION THERMOCOUPLE GAUGE, 115V 60Hz	\$1,325.00
1515A	VAC GAUGE PROBE 0-5000 MICRON	\$226.00
1516A	Probe, Vacuum Gauge, 1 to 1000 micron	\$226.00
1520B-01	Vacuum Gauge, 1 to 760 Torr, 9V, for 115V	\$767.00
1520C-02	Vacuum Gauge, 1 to 760 Torr, 9V, for 230V	\$788.00
1520K-10	Vacuum Gauge Kit, 1 to 760 Torr, 9V, for 115V	\$992.00
1520K-11	Vacuum Gauge Kit, 1 to 760 Torr, 9V, for 230V	\$1,005.00
1526A	Replacement Probe for 1526 Gauge	\$226.00
1526K-10	Vacuum Gauge, millitorr, battery operated	\$1,115.00
1640A-01	LabAid Controller, dry pumps, 115V, 60Hz	\$1,840.00
2010K-01	ONE HEAD SERVICE KIT 2010	\$194.00
2014K-01	KIT-REPLACEMENT CONNROD ASSY	\$268.00
2019K-01	Kit-Diaphragm Replacement 2019	\$75.50
2019K-03	2019 Major Rebuild Kit	\$194.00
2025K-01	ONE HEAD SERVICE KIT	\$383.00
2025K-02	TUBING SERVICE KIT FOR 2025 S/N <EC091299	\$263.00
2025K-06	TUBING SERVICE KIT 2025 S/N >EC091300	\$257.00
2027K-01	KIT 2021, 2031, 2026, 2027 ONE HEAD SERVICE KIT	\$415.00
2037K-01	KIT 2034, 2037, 2044 ONE HEAD SERVICE KIT	\$415.00
2037K-02	KIT 2034, 2037, 2044 TWO HEAD SERVICE KIT	\$572.00
2047K-01	KIT 2032, 2042, 2047 ONE HEAD SERVICE KIT	\$378.00
2047K-02	KIT 2032, 2042, 2047 TWO HEAD SERVICE KIT	\$567.00
2500K-04	SERVICE KIT FOR FEET	\$73.50
2515K-02B	VPL ASSY SVCE KIT 2515/2522/2534 "B"	\$96.50
2522K-01	SVC KIT CONROD FOR 2522B-01	\$121.00
2522K-03	SERVICE KIT FOR 2522	\$231.00
2522K-04	SEAL SERVICE KIT 2522,34,45	\$131.00
2522K-05	KIT - VACUUM REGULATOR	\$231.00
2522K-06	PRES REGULATOR KIT, UNITS: kPa/psi	\$278.00
2534K-01	SVC KIT CONROD FOR 2534B-01	\$42.00
2534K-03	SERVICE KIT FOR 2534	\$231.00
2545K-03	SERVICE KIT FOR 2545	\$231.00
2546K-03	SERVICE KIT 2546B-01/C-01/C-02, 2534C-02, 2522C-05	\$252.00
2546K-04	SEAL SVC KIT FOR 2546B-01/C-01/C-02 &2543C-02	\$74.50
2561K-03	TWO HEAD SERVICE KIT 2561	\$425.00
2561K-04	SEAL SERVICE KIT 2561	\$71.50
2563K-01	SERVICE KIT - CONNROD ASSY	\$116.00
2563K-03	SERVICE KIT-TWO HEAD MODEL 2563	\$299.00
2565K-02	VALVE PLATE ASSEMBLY 2560/2565	\$116.00
2565K-50	JAR KIT FOR 2560 / 2561/2562/2565, cmHg GAUGE, USA	\$263.00
2567K-02	VPL AY SVCE KIT 2562/2567	\$142.00

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2567K-03	TWO HEAD SERVICE KIT 2562	\$399.00
2567K-04	SEAL SERVICE KIT, 2562	\$74.50
2581K-03	TWO HEAD SERVICE KIT, 2581	\$578.00
2581K-04	SEAL SERVICE KIT, 2581	\$163.00
2585K-03	MAJOR SERVICE KIT 2580-85	\$588.00
2585K-04	SEAL SERVICE KIT, 2585	\$142.00
302076	MAJOR RVP REPAIR KIT for CHEMVAC 8960	\$635.00
302079	MAJOR RVP REPAIR KIT for CHEMVAC 8965	\$725.00
302080	MAJOR RVP REPAIR KIT for CHEMVAC 8970	\$809.00
302081	MINOR RVP REPAIR KIT for CHEMVAC 8960	\$341.00
302082	MINOR RVP REPAIR KIT for CHEMVAC 8965, 8970	\$478.00
302201	HINGED CLAMP NW 16	\$31.50
302202	HINGED CLAMP NW 25	\$34.50
302203	HINGED CLAMP NW 40	\$46.00
303101	CENTERING RING ASSEMBLY NW 16	\$23.00
303102	CENTERING RING ASSEMBLY NW 25	\$34.50
303103	CENTERING RING ASSEMBLY NW 40	\$46.00
304801	REPLACEMENT VITON O-RING NW 16	\$11.50
304802	REPLACEMENT VITON O-RING NW 25	\$11.50
304803	REPLACEMENT VITON O-RING NW 40	\$14.50
305320	CLAMP FOR 1/4" & 3/16" ID HOSE 10/PK	\$58.00
305340	CLAMP FOR 7/16" ID HOSE 10/PK	\$44.00
305350	CLAMP FOR 5/8" ID HOSE 10/PK	\$47.50
305360	CLAMP FOR 13/16" ID HOSE 10/PK	\$60.00
305380	CLAMP FOR 1-5/8" ID HOSE 10/PK	\$87.00
320015	Oil Mist Separator AKD 16, MW16	\$541.00
320016	Inlet Condenser, AKS16, NW16	\$478.00
320018	Inlet Catchpot, AKS NW25	\$525.00
330031	Freeze Dryer Adapter-Kit with ball valve	\$709.00
330044	Vacuum Concentrator Adapter Kit	\$152.00
331020-10	VACUUM HOSE 3/16" I.D. 10FT LENGTH	\$147.00
331020-5	VACUUM HOSE, 3/16" ID, 5 FT LENGTH	\$72.50
331030-5	VACUUM HOSE, 1/4" ID, 5 FT LENGTH	\$72.50
331040-10	VACUUM HOSE 7/16" I.D 10FT SECTION	\$142.00
331040-5	VACUUM HOSE, 7/16" ID, 5 FT SECTION	\$71.50
331050-10	VACUUM HOSE 5/8" I.D 10 FT SECTION	\$205.00
331050-5	VACUUM HOSE, 5/8" ID, 5 FT SECTION	\$137.00
331060-10	VACUUM HOSE 13/16" I.D. 10FT SECTION	\$294.00
331060-15	VACUUM HOSE 13/16" I.D. 15FT SECTION	\$425.00
331060-20	HOSE 13/16" I.D. 20FT SECTION	\$541.00
331060-5	HOSE, 13/16" ID, 5 FT SECTION	\$142.00
331080-5	HOSE, 1-5/8" ID, 5 FT SECTION	\$362.00
357220	HOSE REDUCER ADAPTER, 1/4,3/8,7/16 ID	\$19.00
357630	HOSE ADAPTER 13/16" x 3/8"	\$19.00
383101	ELBOW 90 DEGREE BEND NW 16	\$158.00
383102	ELBOW 90 DEGREE BEND NW 25	\$168.00
384101	TEE NW 16 STAINLESS STEEL	\$226.00
384102	TEE NW 25 STAINLESS STEEL	\$284.00
387121	REDUCER NW 16 TO 25 STAINLESS STEEL	\$137.00
387132	REDUCER NW 25 TO 40 STAINLESS STEEL	\$152.00
388101	BLANK-OFF FLANGE NW 16	\$28.50
388102	BLANK-OFF FLANGE NW 25	\$28.50
402008-01	Service kit for MPC101Z for CHEMVAC (2-head)	\$310.00
402008-US	Service kit for MP/MPC 101Z (2-head)	\$310.00
402015-US	Service kit for MP/MPC 201T (4-head)	\$488.00
402028-US	Service kit for 1201E/901Z/601T/301V, -ecoflex (4-head)	\$509.00



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402031-US	Service kit for MP/MPC 030Z, 060E, Biovac060 (2-head)	\$336.00
402038-US	Service kit for MPC 301Zp Ex (2-head)	\$362.00
402039-US	Service kit for MPC 601Tp Ex (4-head)	\$509.00
402040-US	Service kit for MP/MPC 054Zp, 104Ep, Biovac 104(2-head)	\$336.00
402041-02	Service kit for MPC301Z for CHEMVAC(2-head)	\$336.00
402041-US	Service kit for MP/MPC 301Z, 601E, MPC301Z ef (2-head)	\$331.00
402042-US	Service kit for 2054/2052(4-head)	\$509.00
402043-US	Service kit for 2064/2067/2062 (8-head)	\$1,025.00
402044-US	Service kit for MPC105T/MPC155Z, anavac (4-head)	\$509.00
402046-US	Service kit for MP/MPC 301E	\$257.00
402106	Tool kit for MP/MPC & 2052/54/62/64/67	\$98.50
402106-US	Tool kit for MP/MPC: Spanner, 4mm Key, 17mm Wrench	\$75.50
404008	IN-LINE FILTER KIT	\$221.00
501241	HOSE ADPTR NW 16 TO 7/16"ID HSE	\$43.00
501251	HOSE ADPTR NW 16 TO 5/8"ID HSE	\$43.00
501262	HOSE ADPTR NW25 TO 13/16" ID HS	\$48.50
501283	HOSE ADPTR NW40 TO 1-5/8"ID HSE	\$54.50
505121	MALE PIPE ADAPTER NW 16 1/4 IN	\$184.00
505122	MALE PIPE ADAPTER NW 25 1/4 IN	\$189.00
506121	FEMALE PIPE ADAPTER NW 16 1/4	\$81.00
506122	FEMALE PIPE ADAPTER NW 25 1/4	\$101.00
506142	FEMALE PIPE ADAPTER NW 25 1/2	\$110.00
568420	VALVE,REGULATOR, 1/4 NPT,BRASS	\$93.50
600100-US	VCB 601 Vacuum Controller, 90-260V, 50/60 Hz	\$3,360.00
700047	Ball valve; DN 16	\$352.00
700458	Vacuum Regulator for MP/MPC Pumps	\$415.00
701401	Adapter from KF25 to KF16	\$50.50
704523	Valve, High Vacuum, Butterfly, NW25	\$462.00
705121	Cold Trap, welded DN 25 KF (Adapter needed)	\$1,490.00
705179	Fine Vacuum Adsorption Trap, SOF 16	\$1,880.00
710058	Flexible Vacuum Hose, PVC Cord-Reinforced, DN 16, 1m	\$101.00
710213	Schlenkline Adapter DN16 - NS14/23	\$126.00
710755	Metal hose, Stainless Steel, DN 16, 1500mm	\$268.00
710758	250 mm (9.8 in) SS Flex hose, NW16	\$131.00
710761	500 mm (19.7 in) SS Flex Hose, NW16	\$158.00
710764	1000 mmm (39.4 in) SS Flex Hose, NW16	\$205.00
710775	2000 mm (78.7 in) SS Flex Hose, NW16	\$373.00
710759	250 mm (9.8 in) SS Flex Hose, NW25	\$131.00
710760	250 mm (9.8 in) SS Flex hose, NW40	\$179.00
710762	500 mm (19.7 in) SS Flex Hose, NW25	\$158.00
710763	500 mm (19.7 in) SS Flex Hose, NW40	\$226.00
710765	1000 mmm (39.4 in) SS Flex Hose, NW25	\$205.00
710766	1000 mmm (39.4 in) SS Flex Hose, NW40	\$357.00
710776	2000 mm (78.7 in) SS Flex Hose, NW25	\$383.00
710777	2000 mm (78.7 in) SS Flex Hose, NW40	\$467.00
710953	Hose Barb, DN8 to 1/4" Mae, PP with O-ring	\$29.50
726020	2.75 in. OD DIAL VACUUM GAUGE, mm Hg & in. Hg, 1/4 in.NPT	\$110.00
726021	2.0 in. OD DIAL VACUUM GAUGE KIT, in. Hg, cm Hg (US), 1/8 in. NPT	\$56.50
726023	VACUUM GAUGE in.Hg 2" DIAL S.S.	\$247.00
800160	Replacement element for AKD 16, OME10/16	\$163.00
8120K-01	VANE KIT FOR 8120,8140	\$341.00
826801	Adjustable spanner wrench for Ilmvac Diaphragm washer	\$72.50
829923	Y Connector for 1/4" to 3/8" Hose, PP	\$10.00
8890K-02	MINOR REPART KIT FOR 8890	\$152.00
8905K-02	MINOR REPAIR KIT / 8905 & 10	\$226.00
8905K-03	SHAFT SEAL REPAIR KIT 8905 & 10	\$184.00

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8905K-05	ISO NW INLET CONNECTOR NW16	\$105.00
8905K-06	UNIBARB INLET CONNECTOR 1400,1399,8905	\$110.00
8907K-05	ISO NW INLET CONNECTOR NW25 8907,8912,8917,8920,8925	\$105.00
8907K-06	UNIBARB INLET CONNECTOR 8907,8912,8917	\$116.00
8917K-03	SHAFT SEAL REPAIR KIT	\$242.00
8917K-04	MINOR REPAIR KIT 8917/8912/8907, W/O OIL	\$315.00
8917K-05	SHAFT SEAL REPAIR KIT, 8917/8912/8907, W/O OIL	\$189.00
8920K-02	MINOR REPAIR KIT 8920 ALL REVS	\$362.00
8920K-06	UNIBARB INLET CONNECTOR 8917,8920,8925	\$147.00
8925K-02	MINOR REPAIR KIT 8925	\$347.00
8995C	PUMPING/TRAPPING FLUID 1 LITER	\$94.50
8995C-15	PUMPING/TRAPPING FLUID-1GALLON	\$310.00
8995G-11	DIRECTORR GOLD OIL 1 LITER	\$79.00
8995G-15	DIRECTORR GOLD OIL 1 GALLON	\$252.00
8995G-20	DIRECTORR GOLD OIL 5 GAL	\$1,125.00
8995G-25	DIRECTORR GOLD OIL 55 GAL	\$10,555.00
8995P-11	DIRECTORR PREMIUM OIL 1 LITER	\$34.50
8995P-15	DIRECT PREMIUM OIL 1 GALLON	\$105.00
8995P-20	DIRECT PREMIUM OIL 5 GALLON	\$457.00
8995P-25	DIRECT PREMIUM OIL 55 GALLON	\$4,020.00
S3077-99	Service Kit 4 - major repair kit with vanes	\$415.00
S3078-99	Service Kit 6 - major repair kit with vanes	\$441.00
S3079-99	Service Kit 8 - major repair kit with vanes	\$467.00
S3080-99	Seal Kit 4, 6, 8 includes lipseals	\$257.00
S3090-99	Fastener Kit 4, 6, 8	\$96.50
S3192-99	Seal Kit for CRVpro 16, 24, 30	\$247.00
S3193-99	Service kit for CRVpro 16	\$494.00
S3194-99	Service Kit for CRVpro 24	\$520.00
S3195-99	Service Kit for CRVpro 30	\$546.00
S3196-99	Fastening Kit for CRVpro 16	\$294.00
S3197-99	Fastening Kit for CRVpro 24	\$305.00
S3198-99	Fastening Kit for CRVpro 30	\$320.00
S3199-99	Lip Seal Kit for CRVPro 16, 24, 30	\$142.00
S3215-99	Fastening Kit for CRVpro 4	\$96.50
S3216-99	Fastening Kit for CRVpro 6	\$96.50
S3222-99	Oil Drain Valve Kit, CRVpro2-30	\$44.00
S3256-99	Side Pnl Fttng Kit, CRVpro 2-30	\$40.00
S3091-99	Lip Seal Kit for CRVpro 4,6,8	\$142.00
S3121-99	Fan Guard Kit for CRVpro 4,6,8	\$173.00
S3344-99	Service kit for CRVpro 2	\$389.00
S3346-99	Seal Kit for CRVpro 2	\$236.00

WELCHNET™ Modular Lab Vacuum Network

Cat. No.	Description	List Price
700535-15	On/Off with Manual Vacuum Regulation Turret, Surface Mount	\$620.00
700538-04	On/Off with Manual Vacuum Regulation Turret with Dial Gauge, Surface Mount	\$735.00
700556	Mini network with three manual vacuum regulation valves	\$1,595.00
700561	Nozzle, Flush Mount, 2 screw mount	\$383.00
700561-01	Nozzle, Flush Mount, With Large Nut	\$383.00
700561-20	Fume Hood Manual Flow Control Turret Kit (Turret 70051 + Nozzle 700561), 2 screw mount	\$793.00
700561-21	Fume Hood Manual Flow Control Turret Kit (Turret 70051 + Nozzle 700561-01), large nut mount	\$793.00

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700562	Manual vacuum regulation valve, flush mount, 2 screw mount	\$415.00
700562-01	Manual vacuum regulation valve, flush mount large nut mount	\$415.00
700563	On/Off with Manual Flow Control Turrets, Flush mount, 2 screw mount	\$599.00
700563-01	On/Off with Manual Flow Control Turrets, Flush mount, large nut	\$599.00
700566	Manual vacuum regulation and On/Off with SS gauge, 0-1000 mbar, 2 screw mount, For Wood	\$746.00
700566-01	Manual vacuum regulation and On/Off with SS gauge, 0-1000 mbar, 2 screw mount, For Sheet Metal	\$746.00
700571	Fume Hood manual regulation valve to connect inlet port, 2 screw mount	\$446.00
828332-10	PTFE vacuum hose, 10mm OD, 8 mm ID, 1mm wall, 10 m (33 ft) length	\$536.00
828332-15	PTFE vacuum hose, 10mm OD, 8 mm ID, 1mm wall, 15 m (49 ft) length	\$761.00
828332-25	PTFE vacuum hose, 10mm OD, 8 mm ID, 1mm wall, 25 m (82 ft) length	\$1,125.00
828332-5	PTFE vacuum hose, 10mm OD, 8 mm ID, 1mm wall, 5 m (16 ft) length	\$278.00
828332-50	PTFE vacuum hose, 10mm OD, 8 mm ID, 1 mm wall, 50 m (164 ft) length	\$1,900.00
828346-5	PVC Hose for potable water to condenser, 8 mm ID, 5 m (16 ft)length	\$77.50
829930	Union Tee, PVDF Compression Fitting for 10 mm OD tubing	\$53.50
829931	Union, PVDF Straight compression fitting, adapter 10 mm OD to male G1/4 thread	\$45.00
829931-3	Union, PVDF Straight compression fitting, adapter 10 mm OD to male G3/8 thread	\$45.00
829945-2	Union, PVDF Compression Fitting for 10 mm OD tubing	\$38.00
829983	Union Elbow, PVDF Compression Fitting for 10 mm OD tubing	\$38.00
829984	Street Elbow, PVDF Compression Fitting adapter 10 mm OD to male 10-1/4 in	\$45.00
829984-2	Street Elbow, PVDFcompression fitting, adapter 10 mm OD to male G3/8 thread	\$45.00

## PARTS

Cat. No.	Description	List Price
1-99-5112	SEALANT	\$200.00
1-99-5282	SEALANT	\$40.00
2-00-0716	HEX HD SCREW 10-32 X 1	\$3.75
2-00-2604	FIL HD STEEL SCREW 8/32 X 1/4	\$3.75
2-00-2704	FIL HEAD IRON SCREW 10-32X1/4	\$3.75
2-00-2705	F HD STL MACH SCREW 10-32X5/16	\$3.75
2-00-2706	SCREW MACHINE 10-32 X 3/8"	\$3.75
2-00-2710	FIL HEAD IRON SCREW 10-32X5/8	\$3.75
2-00-6410	SCREW 6-32X5/8 SOCKET HEAD	\$3.25
2-00-6606	SCREW SOCKET HD	\$1.50
2-00-6706	CAP SCREW	\$1.75
2-00-6708	SOC HD STL CAP SCREW 10-32X1/2	\$2.00
2-00-6712	SCREW 10-32 X 3/4" SOCKET HEAD	\$2.00
2-00-6716	SOC HD STL SCREW 10/32 X 1	\$2.00
2-00-6812	SCREW, SOCKET HEAD 10-32 X 5/8	\$1.25
2-00-6814	SCREW STEEL SOC 10-32 X 7/8	\$1.50
2-01-0108	HX HD STL CAP SCREW 3/4-20X1/2	\$2.00
2-01-0112	HX HD STL CAP SCREW 1/4-20X3/4	\$2.00
2-01-0114	SCREW STEEL	\$1.75
2-01-0120	H HD IRN CP SCREW 1/4-20X1-1/4	\$3.25
2-01-0308	HX HD STL CP SCREW 5/16-18X1/2	\$2.00
2-01-0312	SCREW STEEL 5/16-18 X 3/4"	\$2.00
2-01-0316	HX HD IRON CAP SCREW 5/16-18X1	\$2.00
2-01-0318	H HD IRN CP SCR 5/16-18X1-1/8	\$2.00
2-01-0320	STEEL CAP SCREW 5/16 X 11/4	\$2.00
2-01-0324	H HD IRN CP SCR 5/16-18X1-1/2	\$2.00
2-01-0332	HEX HD STL CAP SCREW 5/16-18X2	\$2.00
2-01-0344	HEX HD CAPSCREW 5/16X18X2 3/4	\$2.00
2-01-0356	H HD IRN CP SCR 5/16-18X3-1/2	\$2.00
2-01-5106	RD HEAD STEEL SCREW 1/4-20X3/8	\$5.75

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2-01-6112	ALLEN HEAD CP SCREW 1/4-20X3/4	\$3.25
2-01-6114	SOC HD STL CP SCREW 1/4-20X7/8	\$5.75
2-01-6116	SOC HD STL SCREW 1/4-20 X 1	\$5.75
2-01-6312	SOC HD IRN CP SCRW 5/16-18X3/4	\$5.75
2-01-6314	SOC HD STL CP SCRW 5/16-18X7/8	\$6.00
2-01-6320	H HD IRN CP SCRW 5/16-18X1-1/4	\$5.75
2-01-6324	SOC HD STL SCREW 5/16-18X1 1/2	\$6.00
2-01-6514	SOC HD SCREW 3/8-16X7/8	\$6.00
2-01-6516	SCREW STL SOC 3/8-16X1	\$2.00
2-01-8128	SCREW SET SS 1/4-20 X 1-3/4	\$5.50
2-01-8132	HDLESS IRON SET SCREW 1/4-20X2	\$5.75
2-01-9306	HEX HEAD SET SCREW 5/16-18X3/8	\$5.75
2-02-5708	RDHD STL SLFTAP SCRW 10-32X1/2	\$5.75
2-10-2605	SCREW, PHILIPS HD #8-32 X 5/16	\$1.50
2-20-9804	10-32X1/4 TRUSS HDMS 18-8	\$1.75
2-21-6120	SOC HD CAPSCREW 1/4X20-1 1/4	\$5.75
2276224	SCREW SET 1/4-20 X 2" STEEL	\$5.25
2-30-5708	HEX NUT 10-32X3/8X1/8	\$6.00
2-31-0112	HEX STEEL NUT 3/16X1/4-20X7/16	\$5.75
2-31-9000	JAM NUT 1/2-13	\$5.75
2-35-3800	HEX NUT 5/16-18	\$2.00
2-36-9900	LOCKNUT	\$1.75
2-50-4600	SS NUT SCREW	\$2.00
2-61-0000	IRON WASHER 3/16 IN BOLT SIZE	\$2.25
2-61-0300	IRON WASHER 5/16 IN BOLT SIZE	\$2.00
2-61-0571	WASHER FLAT 3/8 X 5/8 X .062	\$2.00
2-61-1165	STEEL WASHER	\$2.00
2-61-3100	IRON WASHER 1/4 BOLT SIZE	\$2.00
2-62-0432	LOCK WASHER STL SPLIT NO. 6	\$2.00
2-62-0793	LOCK WASHER NO. 10	\$2.00
2-63-0193	LOCK WASHER 1/4-20 BOLT	\$3.25
2-63-0356	LOCK WASHER	\$2.00
2-63-0593	SPLIT STL LOCK WASHER 3/8 BOLT	\$2.00
2-63-0700	LOCKWASHER	\$2.00
2-65-0000	SHAKEPRF STL LOCK WASHER NO.10	\$2.00
2-68-5632	WASHER, S.S. #8	\$1.25
2-69-6108	SPLIT LOCKWASHER #8	\$2.00
2-69-7007	WASHER S S	\$2.00
2-69-7015	FLAT WASHER SS 1/2BOLT-1 1/16	\$2.00
2-69-9901	SPLIT LOCKWASHER 1/4 BOLT S.S.	\$2.00
2705019	SET SCREW 5/16-18 X 3/8 SOCKET HEAD	\$5.25
2-70-6736	BRASS WASHER SMALL NO. 10	\$2.00
2-71-0040	BRASS WASHER LARGE NO. 10	\$2.00
404070	PIN, DOWEL 1/8 X 3/8 PLAIN	\$2.75
4-06-0754	CLIP ROTOR (BAGS)	\$5.75
41-0055	CLOCK SPRING SPACER FOR SHAFT	\$5.50
41-0096	CAP PLUG	\$2.00
41-0234	GASKET INTAKE CHAMBER COVER	\$2.00
41-0383	GASKET, INTAKE CHAMBER	\$5.50
41-0403	GASKET FOR OIL CASE	\$6.50
41-0491	ALUMINUM WASHER FOR INTAKE NIPPLE	\$3.75
41-0508	WASHER	\$7.50
41-0551	PULLEY 2.4IN O.D. 1/2IN BORE	\$38.00
41-0552	PULLEY 2.4 IN O.D. 5/8 IN BORE	\$38.00
41-0578	SEAL, OIL, STEEL CASE	\$11.50
41-0588	RUBBER SHOCK MOUNTS FOR BASE	\$12.50

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41-0613	WOODRUFF KEYS FOR SHAFT	\$2.25
41-0624	KEY FOR PUMP PULLEY	\$4.00
41-0643	GASKET SILICONE BEADED	\$2.75
41-0660	AIR FILTER	\$26.50
41-0667	PULLEY 3 1/2 IN OD 5/8 IN BORE	\$64.00
41-0668	MOTOR PULLEY 3IN OD 5/8IN BORE	\$64.00
41-0672	SHAFT END CAP	\$14.50
41-0695	UPPER EXHAUST VALVE	\$11.50
41-0722	REPAIR KIT NO 2 FOR TRANE	\$305.00
41-0890	AIR FILTER	\$10.00
41-0929	BUMPER RECESS BUNA-N BLACK 70 DUROM	\$4.00
41-0937	INTAKE SCREEN FILTER	\$37.00
41-0943	SWITCH FOR MOTOR	\$96.50
41-0959	LARGE METAL VANE	\$168.00
41-0961	ALUMINUM WASHER-INTAKE NIPPLE	\$10.00
41-0974	RETAINING RING	\$2.25
41-0991	CAP PLUG	\$2.25
41-0992	PRESSURE RELEASE VALVE	\$6.25
41-0995	MOTOR PULLEY-DBL GRV 2-3/4X5/8	\$94.50
41-0996	MOTOR PULLEY-DBL GRV 3-1/4X5/8	\$131.00
41-1010	MOTOR PULLEY-2 GRV 3.5 X .625	\$131.00
41-1012	MOTOR PULLEY-2 GRV 3.5 X .875	\$131.00
41-1039	VENTED EXHAUST PLUG	\$11.50
41-1040	ROTOR WITH BENT GROOVE	\$247.00
41-1042	INNER RING	\$399.00
41-1045	FRONT PLATE	\$179.00
41-1046	CAP PLUG	\$1.25
41-1048	INTAKE CHAMBER	\$236.00
41-1049	LEG	\$25.00
41-1052	CASE GASKET	\$10.00
41-1056	ALUMINUM WASHER 1/32"-V.E.	\$2.25
41-1059	METAL VANE	\$47.50
41-1060	SHAFT	\$76.50
41-1063	SPRING HOLDER FOR VANES	\$14.50
41-1069	STUD	\$6.00
41-1072	HANDLE FOR 1400B-45 & 1405B-45	\$39.00
41-1136	PLUG FOR END PLATE	\$34.50
41-1137	WASHER FOR PLUG	\$3.25
41-1138	COPPER WASHER FOR 1400 PUMP, 7/16 OD	\$11.50
41-1150	RETAINING RING	\$2.25
41-1157	CAP PLUG	\$2.25
41-1158	CAP PLUG	\$2.25
41-1159	CAP PLUG	\$2.25
41-1184	ADAPTER	\$184.00
41-1185	CAP PLUG	\$2.25
41-1186	PRESSURE CROSS	\$294.00
41-1239	CLOCK SPRING VALVE	\$17.00
41-1256	PUMP PLATE POST	\$131.00
41-1266	TENSION WASHER RUBBER	\$2.25
41-1274	INTAKE NIPPLE	\$90.50
41-1285	STEEL WASHER FOR SHAFT COLLAR	\$5.25
41-1467	BRONZE BEARING FOR 41-1465	\$79.00
41-1469	SPACER DISC	\$11.50
41-1477	LARGE METAL VANE	\$294.00
41-1478	LARGE ROTOR	\$1,260.00
41-1482	OIL CASE ASSY	\$488.00

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41-1484	SHAFT AND COLLAR ASSEMBLY	\$273.00
41-1486	LEGS	\$51.50
41-1487	SMALL METAL VANES	\$131.00
41-1489	SPRING HOLDER FOR LARGE VANES	\$58.00
41-1490	KEYS FOR SHAFT	\$3.75
41-1492	PULLEY FOR PUMP	\$352.00
41-1494	GASKET FOR SEAL HOLDER	\$3.75
41-1495	GASKET FOR INTAKE CHAMBER	\$5.25
41-1496	GASKET FOR OIL CASE 1397	\$19.00
41-1497	RING, SMALL EXHAUST	\$546.00
41-1499	ROTOR, SMALL	\$415.00
41-1500	END PLATE SMALL, MACHINED	\$294.00
41-1501	DUST CAP FOR EXHAUST OUTLET	\$252.00
41-1507	RUBBER O RING FOR VALVE	\$6.75
41-1508	GASKET FOR VALVE	\$5.25
41-1516	KEY FOR SMALL ROTOR, WOODRUFF	\$16.00
41-1518	ROTOR FOR EXHAUST	\$341.00
41-1682	LARGE ROTOR, 1376	\$651.00
41-1683	SHAFT ASSEMBLY	\$284.00
41-1684	LARGE METAL VANE	\$247.00
41-1688	LARGE RING	\$1,115.00
41-1692	AIR FILTER	\$26.50
41-1736	VALVE - GAS BALLAST	\$71.50
41-1742	O-RING 5/16X1/16 FOR 41-1736, BUNA-N #011	\$8.25
41-1760	RING FOR 1373	\$1,335.00
41-1761	ROTOR FOR 1373	\$798.00
41-1766	THRUST DISK FOR 1373 & 1380	\$4.50
41-1768	VALVE LOWER EXHAUST 1373, PER PRINT (REV0)	\$10.00
41-1771	ROTOR FOR 1380	\$494.00
41-1772	RING FOR 1380	\$877.00
41-1773	SHAFT FOR 1380	\$415.00
41-1775	LOWER EXHAUST VALVE FOR 1380	\$16.00
41-1779	VALVE UPPER EXHAUST FOR 1373	\$17.00
41-1800	FILTER EXHAUST 3 CFM W/ELEMENT	\$87.00
41-1840	FILTER 7CFM	\$404.00
41-1904	MTR-1/2HP 230/460V60HZ 1725RPM	\$945.00
41-1905	MTR 1/2HP 110/220V50HZ 1425RPM	\$924.00
41-1906	MOTOR-1/3HP 115V 60HZ 1725RPM	\$1,270.00
41-1907A	MOTOR 1/2 HP 115/230V 60HZ 1PH	\$509.00
41-1908	MOTOR-1/3HP 230V 50HZ 1425RPM	\$567.00
41-1913	MTR-1/2HP 230/460V60HZ 1725RPM	\$630.00
41-1914	MOTOR-1/3HP 230V 60HZ 1725RPM	\$483.00
41-1917	MTR 3HP 230/460V 60HZ 1725RPM	\$1,050.00
41-1925	MTR-1-1/2HP115/230V60HZ 1PH	\$1,680.00
41-1940A	MOTOR 1HP 115/208-230V 60HZ	\$467.00
41-1941	MOTOR-1HP 115/230V 60HZ	\$1,155.00
41-1949	MOTOR-1HP 115/230V60HZ 1725RPM	\$2,225.00
41-1964	MOTOR-1HP 220/380V50HZ 1425RPM	\$1,270.00
41-1993	MTR-1-1/2HP230/460V60HZ 3PH	\$1,260.00
41-2031	MTR 1/2HP EXP 115/230 60HZ	\$1,565.00
41-2037	CONNECTOR	\$28.50
41-2039	EXHAUST RING	\$635.00
41-2045	SMALL END PLATE	\$352.00
41-2068	SEAL ONLY 5/8	\$79.00
41-2074	PULLEY 3/4" BORE X 10" PITCH	\$116.00
41-2088	MACH. OIL CASE	\$331.00

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41-2092	ROTOR	\$357.00
41-2093	SHAFT PER PRINT	\$184.00
41-2115	BASE FOR 1400 & 1410	\$221.00
41-2153	UPPER EXHAUST VALVE	\$23.00
41-2154	LOWER EXHAUST VALVE	\$11.50
41-2158	VALVE SPRING FOR BLOCK	\$6.00
41-2161	PRESSURE RELEASE VALVE, EXHAUST	\$10.00
41-2164	VALVE COVER	\$22.00
41-2165	GUARD STUD FOR 1397	\$24.00
41-2175	SET SCREW, IRON, HEADLESS	\$4.50
41-2191	PULLEY FOR PUMP (1400 & 1410)	\$89.50
41-2253	DISCHARGE VALVE COVER	\$33.50
41-2256	COIL SPRING	\$5.25
41-2257	HARDENED SLEEVE 5/16	\$11.50
41-2258	HARDENED SLEEVE 1/4	\$10.00
41-2259	COIL SPRING	\$23.00
41-2291	GASKET-VENTED EXHAUST COVER	\$3.75
41-2292	RUBBER TUBE (1397)	\$25.00
41-2363	WASHER, STEEL	\$2.25
41-2364	O RING FOR VENTED EXHAUST	\$2.25
41-2365	PLUG FOR INTAKE	\$2.25
41-2366	PLUG FOR EXHAUST	\$2.25
41-2368	OIL VALVE COVER	\$10.00
41-2369	INTAKE CHAMBER COVER	\$121.00
41-2370	STUD FOR VALVE COVER	\$10.00
41-2374	SHAFT ONLY SELL W/ 41-0974	\$121.00
41-2375	GASKET FOR COVER 1399	\$17.00
41-2377	MOTOR PULLEY 1/2X3	\$51.50
41-2378	OIL CASE FOR 1399-NEW STYLE	\$457.00
41-2551	3 WIRE CORD SET 220V	\$97.50
41-2553	SPACER	\$18.00
41-2693	COUPLING 8905/8910	\$26.50
41-2694	SPIDER COUPLING	\$11.50
41-2725	HANDLE GRIP	\$10.00
41-2730	COUPLING BODY 1/2IN SETSCREW	\$34.50
41-2732	COUPLING KEY	\$9.50
41-2754	CORD SET FOR 230V OPERATION	\$70.50
41-2757	LOCKNUT VENTED EXHAUST	\$12.50
41-2802	BACK COVER ASSEMBLY	\$147.00
41-2807	BASE CLIP	\$11.50
41-2808	STRIKE	\$2.25
41-2810	ASSY BACK COVER	\$70.50
41-2813	ASSY FRONT COVER RELW/2811+12	\$163.00
41-2814	FRONT COVER	\$221.00
41-2815	BACK COVER ASSEMBLY	\$173.00
41-2816	COVER ADJUSTMENT	\$53.50
41-2926	ADAPTER FOR PUMP PLATE	\$71.50
41-2927	O RING 1 IN. ID 1-1/4 IN. OD	\$3.75
41-2962	LIP SEAL	\$16.00
41-2963	O-RING	\$3.00
41-2972	EXHAUST VANE SPRING	\$6.50
41-2977	LIP SEAL	\$10.50
41-2984	INTAKE CONNECTOR FLARED	\$65.00
41-2988	LIP SEAL	\$16.00
41-2996	VANE SPRING STAINLESS STEEL	\$11.50
41-3005	O RING	\$3.75

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41-3035	OIL FILLER W/O O RING	\$16.00
41-3036	OIL PUMP ROTOR SET	\$126.00
41-3067	HANDLE ASSEMBLY	\$90.50
41-3072	COUPLING FLANGE 5/8IN BORE	\$47.50
41-3073	COUPLING SLEEVE	\$20.00
41-3117	COUPLING SLEEVE FOR 8851	\$21.00
41-3119	VALVE TOGGLE	\$100.00
41-3173	HOSE FITTING	\$42.00
41-3175	GASKET WASHERS FOR 8851	\$3.00
41-3390	LIP SEAL .75/1.25	\$75.50
41-3470	STRAIN RELIEF	\$5.50
41-3547	LIP SEAL	\$35.50
41-3660	ADAPTER	\$13.50
41-3696	OUTER LIP SEAL ASSEMBLY	\$121.00
41-3697	HOUSING SHAFT SEAL	\$63.00
41-3753	WINDOW, POP IN - HELD W/LOCTITE	\$41.00
41-7320	O-RING VITON #111	\$4.00
4-21-3006	DOWEL PIN 1/8 DIA X 3/8	\$2.00
4-40-0600	STEEL BALL	\$2.00
4-40-1200	STEEL BALL 3/8" DIA	\$2.00
4-53-0034	ENVELOPES DUST CAP	\$4.00
51-4022	MEMBRANE KEYPAD	\$231.00
51-4314	TUBING 1/8 ID X 1/4 OD X 5	\$26.50
606599	CPRSR ASSY	\$824.00
609123	Diaphragm	\$147.00
614464	FRONT COVER	\$12.50
61-0006A	GEROTOR SET, INTAKE 8890	\$142.00
61-0007A	GERPTPR SET EXHAUST 8890	\$126.00
61-1119B	OIL CASE GASKET 8890 BEADED	\$33.50
61-1120A	THRUST DISK 8890 PER PRINT	\$4.50
61-1121A	KEY FOR 8890 ROTOR SHAFT , (B-7939)	\$7.25
61-1123A	VALVE, INTAKE FOR 8910	\$8.00
61-1124B	ROTOR SHAFT	\$137.00
61-1128A	VALVE, BACKER FOR 8910	\$7.25
61-1161A	FLANGE CAP ISO NW 16	\$1.25
61-1174A	SEAL INSTALLATION TOOL,8890	\$56.50
61-1175A	SEAL INSERTION TOOL , 8890	\$22.00
61-1178A	ORIFICE FOR 8905/8910	\$41.00
61-1179A	O-RING, 8890	\$7.25
61-1182C	STATOR, GEROTOR,NEW DESIGN	\$389.00
61-1184C	WEAR PLATE 8890,NEW STYLE	\$352.00
61-1189B	END PLATE F 61-1013C	\$305.00
61-1206B	GASKET COLLECTOR VAPOR TRAP	\$13.50
61-1213	ON/OFF SWITCH	\$37.00
61-1229A	WINDOW FOR VAPOR TRAP	\$13.50
61-1230A	GASKER FOR 61-1229A WINDOW	\$5.00
61-1304	IEC CONNECTOR	\$6.00
61-2017A	BRACKET, EXHAUST 8910	\$74.50
61-2118A	VALVE, GAS BALLAST, FLUOROELASTOMER 8905/8910	\$20.00
61-2119A	SPRING VALVE FOR 8905/8910	\$9.00
61-2123A	RUBBER BUMPER, 8890/8905	\$3.75
61-2128A	O RING, NO. 145	\$12.50
61-2130A	O-RING #115, 8890/8905	\$6.25
61-2139A	VALVE, ISO DISK, 8890/8905	\$58.00
61-2143A	SOLENOID VALVE DUAL VOLTAGE	\$105.00
61-2149B	GASKET PF-4N SILICONE BEADED 8905/8910	\$10.00



# Welch Price Book

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July 2022

THOMAS & ELLIS

61-2155A	O RING, NO. 020	\$5.25
61-2157A	O-RING #007	\$3.25
61-2158A	O-RING #110 8890/8905	\$5.75
61-2159A	O-RING.737X.943X.103 #116	\$4.25
61-2162A	O-RING, #15 VITON	\$4.25
61-2170A	LIP SEAL INSERT TOOL 8905/10	\$37.00
61-2172A	LIP SEAL REMOVAL TOOL 8905/10	\$48.50
61-2177B	ROTOR FOR 8910	\$452.00
61-2178A	PHENOLIC INTAKE VANE,	\$73.50
61-2179A	PHENOLIC EXHAUST VANE	\$64.00
61-2204A	SPRING, GAS BALLAST, 8905-8920	\$5.00
61-2212A	ISO VALVE ADAPTER 8890/8905/10	\$142.00
61-2214B	WEAR PLATE 8905 8910	\$331.00
61-2216A	ISO PLUNGER 8890/8905/1.71"	\$11.50
61-2220A	LIPSEAL MOUNTING PLATE 8905/10	\$16.00
61-2229A	SIGHT GLASS WINDOW 8890-05-10-1402-1380	\$13.50
61-2230B	OIL CASE	\$273.00
61-2257	LINE CORD W/SCHUKO PLUG,220V	\$42.00
61-2278	DRAIN VALVE BLK. ZINC PLATED	\$25.00
61-2282	WEAR PLATE FISHER M4C	\$247.00
61-2308	ISO SOLENOID ASSEMBLY	\$168.00
61-2370	COVER OIL WINDOW	\$6.25
61-2372	OIL FILL PLUG	\$17.00
61-2373	1/4 HP MOTOR	\$572.00
61-2382	OIL CASE	\$378.00
61-2413	DRAIN PLUG, GRAY	\$14.50
61-3011	GLASS JAR ASSEMBLY	\$100.00
61-3061	VALVE	\$70.50
61-3091	PLATE AL MOTOR END	\$22.00
61-3092	PLATE AL SHAFT END	\$21.00
61-3098	PTFE CHAMBER W/BYPASS	\$278.00
61-3102	SHIM DIAPHRAGM	\$5.25
61-3112	DIAPHRAGM TEFLON LINED	\$76.50
61-3119	VALVE FLAPPER	\$16.00
61-3124	EXTENSION SHAFT	\$44.00
61-3131	SPACER FOOT	\$31.50
61-3140	BEARING,BALL,SHIELDED	\$28.50
61-3152	HANDLE PLASTIC	\$22.00
61-3275	PLASTIC PLATE HEAD BASE	\$39.00
61-3369	POWER MODULE ASSEMBLY	\$273.00
61-3649	PRESSURE PICK UP	\$572.00
61-3706	FLAPPER VALVE	\$72.50
61-3706A	EXHAUST HEAD VALVE	\$74.50
61-3842	VACUUM GAUGE 25W1005H 02L X14RSSFZQ VAC-8158	\$32.50
61-3845	VAPOR TRAP BASE COVER, WELCH AND FISHER	\$116.00
61-3900	VALVE HOLDER, EXHAUST	\$74.50
61-3901	ADAPTER FITTING	\$26.50
61-3904	INTAKE ADAPTER	\$28.50
61-3909	FRONT PANEL	\$30.50
61-3954	EXHAUST HEAD ASSEMBLY	\$336.00
61-3955	INTAKE HEAD ASSEMBLY	\$294.00
614753	PISTON CUP	\$32.50
61-5062	TUBING, VACUUM 3/8" ID 5 FT	\$104.00
61-5072	NEEDLE VALVE	\$50.50
61-5112	HOSE PVC 3/8"ID X 5/8"OD	\$24.00
61-5148	INSTRUMENT KNOB, FLUTED BLACK	\$8.75

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61-5149	COUPLING 1/4 NPT	\$33.50
61-5186	CLAMP	\$8.75
61-5304	ROTOR 8925 NO OIL PUMP	\$709.00
61-5311	SWIVEL ADAPTOR 1/8-27NPT TO 10-32	\$28.50
61-5356	MOTOR 1/4 HP 115/230V 60Hz	\$578.00
61-6009	WINDOW COVER	\$14.50
61-6011	HANDLE	\$42.00
61-6016	FRONT END SHIELD	\$60.00
61-6020	PLUG OIL FILL	\$12.50
61-6024	FAN FOR VAC PUMP M4C/M8C	\$41.00
61-6027	WINDOW, GLASS	\$25.00
61-6038	COUPLING	\$9.00
61-6042	LIPSEAL	\$25.00
61-6049	VANE, INTAKE	\$41.00
61-6050	VANE, INTAKE	\$92.50
61-6051	INTAKE VANE	\$73.50
61-6052	VANE, EXHAUST	\$33.50
61-6053	EXHAUST VANE	\$46.00
61-6055	HOUSING, LIP SEAL-REV 6-PER PR	\$60.00
61-6057	BY PASS VALVE	\$6.50
61-6058	EXHAUST VALVE	\$4.75
61-6059	SPRING VALVE	\$9.50
61-6064	EXTENSION SHAFT	\$635.00
61-6076A	EXHAUST PLUG, SMALL	\$23.00
61-6084	DRIP PAD	\$3.75
61-6091	PLUNGER, OIL FEED, EXHAUST	\$10.50
61-6092	PLUNGER, OIL FEED, INTAKE	\$17.00
61-6093	THRUST WASHER	\$5.50
61-6167	EXHAUST STAGE 8912	\$368.00
61-6180	KNOB GAS BALLAST	\$16.00
61-6304	SOLENOID VALVE ASSEMBLY	\$84.00
61-6305	SPRING, EXHAUST VALVE SS	\$8.25
61-6305A	SPRING	\$3.75
61-6323	INTAKE FITTING HOSE	\$71.50
61-6324	GAS BALLAST ASSEMBLY	\$43.00
61-6325	INTAKE FITTING HOSE	\$70.50
61-6348	ASSEMBLY, EXHAUST BRACKET NEAR NET	\$49.50
61-6350	EXHAUST STAGE ASSEMBLY 8907, C-P NEAR NET	\$410.00
61-6351	EXHAUST STAGE ASSEMBLY M4C NEAR NET	\$415.00
61-6385	GASKET, MODULE FREEZE DRYER	\$8.25
61-6394	MOTOR 1/2 HP	\$819.00
61-6429	EXHAUST STAGE ASSEMBLY 8907/8917	\$803.00
61-6443	OIL CASE ASSEMBLY 8907/8912/8917	\$200.00
61-6460	MOTOR 1/2 H.P. 230/115V 60Hz (SLATE BLUE)	\$520.00
61-6463	ROTOR	\$546.00
61-6464	ROTOR	\$620.00
61-6465	ROTOR	\$588.00
61-8100A	GAS BALLAST ADAPTER	\$105.00
61-8101	OIL CASE 1402,1380,1376, ONLY	\$473.00
61-8101A	CONNECTOR FO V.E. VALVE	\$74.50
61-8102A	FLANGE FOR GAST BALLAST VALVE	\$54.50
61-8104A	SEAL SHAFT HOUSING	\$28.50
61-8107A	SHAFT LIP SEAL	\$158.00
61-8108D	EXHAUST RING FOR 1402,1376	\$373.00
61-8113C	RING	\$677.00
61-8250C	CENTER PLATE	\$278.00

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61-8266	TEE 1/4 NPT FEMALE-FEMALE-MALE	\$86.00
61-8274B	INTAKE FITTING FOR 1397B-46 / 1397Z-14	\$147.00
61-8278A	GASKET - COVER INTAKE	\$25.00
61-8279B	GASKET- OIL CASE 1/32	\$98.50
61-8293A	NEOPRENE O-RING, NW40	\$8.25
61-8296A	CENTER.R.ASSY(NEOPRENE O-RING)	\$46.00
61-8309B	TUBE PRESSURE RELEASE SS	\$13.50
61-8310A	TUBE PRESSURE RELEASE SS	\$10.50
61-8313A	VALVE BLOCK	\$39.00
61-8314A	VALVE FOR BLOCK, S.S.	\$27.50
61-8315A	SPACER FOR VALVE BLOCK	\$21.00
61-8316A	BAFFLE PLATE REL W/8317A/8318B	\$55.50
61-8319B	OIL CASE ASSEMBLY 1402N-01	\$856.00
61-8321B	PLASTIC TUBE-BUBBLER	\$25.00
61-8327B	BUBBLER TUBE	\$14.50
61-8329A	AIR FILTER BRACKET FOR 1402N	\$11.50
61-8347B	BAFFLE EXHAUST	\$28.50
61-8348A	STUD BAFFLE PER PRINT	\$22.00
61-8355B	OIL CASE GASKET	\$37.00
61-8362	SCREW	\$1.50
61-8382	UNION	\$85.00
61-8384	PLUG	\$16.00
61-8416D	LARGE END PLATE	\$478.00
61-8417D	OIL CASE FOR CRR-1	\$1,260.00
61-8422	SHORT NUT	\$3.25
61-8423	COPPER SEAL CAP	\$2.75
61-8456A	WASHER COPPER 5/16 ID	\$1.75
61-8468A	HOSE ADAPTER (13/16"ID HOSE)	\$104.00
61-8472A	HOSE ADAPTER (3/8" ID HOSE)	\$61.00
61-8475	O-RING #224	\$8.00
61-8478B	CHAMBER INTAKE	\$131.00
61-8482	WINDOW SIGHT HIGH PRES	\$131.00
61-8491A	ADAPTER 1/2-20 X 1/4" NPT	\$25.00
61-8492A	ADAPTER 1-20 X 3/4 NPT	\$44.00
61-8499B	OIL BAFFLE PLATE CRR1 &CRR-3	\$40.00
61-8503A	ADAPTER 3/4-20 TO 1/2 NPT	\$66.00
61-8507B	BAFFLE FOR 1380	\$56.50
61-8512	ELBOW 90 1/4NPT	\$7.50
61-8515	CAP PLUG	\$1.75
61-8536A	ADAPTER 1/2 NPT	\$33.50
61-8537A	ADAPTER 3/4NPT TO 1-20UNEF	\$73.50
61-8538A	BACKER VALVE	\$17.00
61-8539A	VALVE FLAPPER	\$19.00
61-8540C	OIL CASE ASSEMBLY	\$614.00
61-8548C	OIL CASE ASSEMBLY 1400N	\$651.00
61-8559A	SPRING FOR VANE S.S.	\$6.50
61-8572	SWITCH MOTOR	\$62.00
61-8573A	1/2HP MOTOR W/SCHUKOPLUG/220V/50HZ	\$940.00
61-8574A	MOTOR 1/3 HP 230V 50HZ 1PH	\$578.00
61-8581	NEOPRENE O-RING FLARE FITTING	\$3.00
61-8589	MOTOR ASSY. 1/2 HP 50HZ (JAPAN	\$971.00
61-8595B	SS BAFFLE ASSEMBLY 1374N	\$49.50
61-8609A	STAINLESS STEEL VANE SPRING	\$41.00
61-8622	MOTOR 1/3 HP 115V 60HZ 1PH BIO	\$373.00
61-8626	O-RING #178 NEOPRENE #3229-70	\$26.50
61-8641	ADAPTER HOSE	\$310.00

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61-8651	INTAKE RING	\$609.00
61-8665	O-RING M2.5 X 86	\$11.50
61-8668	LARGE END PLATE	\$646.00
61-8671	COVER CASE	\$89.50
61-8672	CAP SHAFT END SILVER EBONITE	\$43.00
61-8673	END CAP	\$35.50
61-8675	INTAKE RING	\$473.00
61-8677	CHAMBER INTAKE	\$126.00
61-8678	CENTER PLATE CHEMSTAR SILVER	\$357.00
61-8679	CENTER PLATE	\$404.00
61-8684	LARGE END PLATE (SILVER)	\$567.00
61-8685	LARGE END PLATE	\$599.00
61-8687	OIL CASE SPACER	\$593.00
61-8689	CENTER PLATE	\$814.00
61-8691	LARGE RING	\$1,690.00
61-8693	INTAKE CHAMBAR	\$231.00
61-8698	CAST ALUMINUM BASE FOR 1405	\$378.00
61-8699	BASE FOR 1397	\$273.00
61-8701	PLATE END INTAKE SILVER	\$83.00
61-8702	INTAKE END PLATE GREY	\$200.00
61-8703	COVER ADJUSTMENT FINISHED	\$38.00
61-8707	Cord Set with NEMA 6-15 Cord End (US 230V)	\$34.50
61-8709	PUMP BASE (1376)	\$441.00
61-8712	O-RING #372	\$22.00
61-8770	END PLATE GRAY	\$730.00
61-8775	SHAFT 1373	\$168.00
61-8803	BELT GUARD AND COVER	\$158.00
61-8837	INSERT FOR OIL 27-3/8X32-3/16	\$10.50
61-8901	BELT GUARD PLASTIC FOR 1399/1400	\$86.00
61-8912	EXHAUST PLUG, BIG	\$22.00
61-8930	SPRING HOLDER	\$19.00
61-9091B	OIL CASE ASSEMBLY 8915/20	\$231.00
61-9210A	HOUSING SHAFT SEAL	\$105.00
61-9240A	SHAFT SEAL ASSEMBLY	\$121.00
61-9280A	DOWEL PIN 1/4X5/8 VENTED	\$11.50
61-9282A	ORING,OIL,GAS BALLAST,8915/20	\$4.00
61-9284A	O-RING #214	\$5.00
61-9334A	RUBBER FOOT-8915/20-NEW STYLE	\$5.50
61-9350	EXTENTION TUBE, FOR 1421	\$23.00
61-9354	HOSE CLAMP, FOR 1/4IN ID HOSE	\$2.25
61-9359	BARB	\$8.25
61-9361	ELBOW REDUCING	\$12.50
61-9364A	SCREEN F/61-8464A 8905/8910	\$18.00
61-9371A	BYPASS VALVE 8915/8920	\$10.00
61-9378	O-RING #152	\$5.75
61-9379	O-RING VITON	\$6.00
61-9385A	SPRING, BYPASS VALVE,8915/8920	\$2.25
61-9388A	SPRING RELIEF	\$5.25
61-9398A	COVER VALVE SPACER	\$9.25
61-9410B	SHAFT EXTENSION F/8925 MODULE	\$121.00
61-9426	OIL PLUNGER SPRING FOR 8925	\$14.50
61-9429	O-RING W/SCREW	\$9.00
61-9461	STOPCOCK/HOSE NIPPLE /1/4NPT	\$63.00
61-9478	STAN OFF SPACER	\$5.75
61-9479A	DIP PAD FOR 8890/8905/8910	\$3.75
61-9480A	PAD DRIP 3.87 X 2.18 X .375	\$4.25

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61-9483A	OIL RELIEF VALVE/8925A	\$17.00
61-9526	O-RING VITON #151	\$12.50
61-9527	O RING VITON #137	\$10.50
61-9539B	END PLATE 8915 REV 8-98	\$273.00
61-9547	BUNA-N TETRA SEAL	\$2.75
61-9560A	EXHAUST VALVE	\$13.50
61-9561A	SPRING EXHAUST VALVE	\$30.50
61-9570A	VANE EXHAUST	\$52.50
61-9571B	INTAKE VANE-8925A S/N 176 & UP	\$98.50
61-9572D	INTAKE STATOR,8925 BELOE SN175	\$1,220.00
61-9573D	EXHAUST STAGE	\$583.00
61-9574C	ROTOR F 8975	\$530.00
61-9582A	SPRING VALVE BY PASS	\$28.50
61-9595C	ROTOR 8920 NEW VERSION	\$987.00
61-9598D	EXHAUST STAGE 8915 REV 8-98	\$488.00
61-9600C	MODULAR PUMP ASSEMBLY 8920A	\$2,415.00
61-9607A	BUMPER RUBBER	\$6.25
61-9609B	GASKET SILICONE BEADED	\$17.00
61-9615A	EXHAUST VANE	\$46.00
61-9616B	VANE INTAKE	\$96.50
61-9629	STOPPER	\$22.00
61-9637B	GASKET	\$27.50
61-9701	EXHAUST STAGE	\$462.00
61-9702	RETAINER S.S.	\$6.00
61-9730	SMALL EXHAUST FILTER	\$85.00
61-9749	END PLATE BLACK OXIDE	\$284.00
61-9766	EXHAUST STAGE M8C&12C BLK	\$436.00
61-9772	GASKET FOR JAR, COATED	\$10.00
61-9779	STAGE INTAKE M12C BLK OX	\$735.00
61-9793	VALVE ISOLATOR DISC LARGE	\$50.50
61-9838	ACCESSORY KIT FOR 8910Z-07	\$672.00
61-9844	MOUNTING PLATE 8905/8910	\$504.00
62-0003	SCREW SOCKET HEAD 10-32 X3	\$5.25
62-0014	KEY	\$2.25
62-0015	SOC HD SCREW	\$6.00
62-0118	O-RING TETRASEAL #TS-013	\$2.75
62-0119	O-RING TETRASEAL	\$3.00
62-0121	WASHER .72 OD X .46 ID 20GA SS	\$3.75
62-0158	NEEDLE VALVE 1/2" FNPT	\$64.00
62-0159	TOGGLE VALVE	\$103.00
62-0176	SCREW SOCKET HEAD	\$5.00
62-0177	SCREW SOCKET HEAD	\$5.00
62-0179	SCREW SOCKET HEAD	\$2.75
62-0195	SCREW PAN HEAD	\$1.75
62-0196	SCREW FILLISTER HEAD	\$2.75
62-0198	RETAINING RING SHAFT	\$49.50
62-0200	WASHER BELLEVILLE 10mm X 5mm	\$2.25
62-0202	PIN DOWEL	\$2.75
62-0203	NUT HEX CAP	\$9.25
62-0211	O-RING VITON #023	\$2.75
62-0222	SCREW 5/16-18 X 2-3/4" SOCKET H	\$4.25
62-0230	PULLEY	\$32.50
62-0245	FASTENER TINNEMAN TYPE 8A	\$3.50
62-0246	SCREW SOCKET FLANGE BUTTON HD	\$3.50
62-0247	SCREW TAPPING #8 X 1/2" TYPE A	\$3.50
62-0248	ADAPTER MALE 1/2-20 TP 1/8 NPT	\$46.00

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62-0259	BINDG HD SHT METAL	\$5.75
62-0265	SCREW	\$3.25
62-0274	ORIFICE	\$33.50
62-0298	ELBOW MALE 1/4"OD X 3/8"NPT	\$58.00
62-0344	LINE CORD	\$53.50
62-0382	BUSHING 1/4"MPT X 1/8"FPT	\$5.00
62-1014	SCREW 8-32 X 3/8" FLAT HEAD	\$3.25
62-1088	HOSE CLAMP THREAD ON FOR 1/8" ID HOSE NP	\$2.25
621102	VALVE FLAPPER-INTAKE & EXHAUST	\$10.50
621102-B	VLV FLAPPER-BULK PACK-25 SERVICE	\$168.00
62-1114	VALVE, NEEDLE	\$95.50
62-1141	CAP FITTING	\$17.00
62-1149	O-RING 1-1/8"ID X 1/16 CS FEP ENCAPSULATED	\$30.50
62-1238	NYLON WASHER	\$2.75
62-1244	SCREW, SOCKET HEAD, M3 X 4	\$3.50
62-1273	HOSE BARB	\$18.00
624473	FITTING - INTAKE	\$65.00
638800	CORD - 8' 1EC DOMESTIC	\$18.00
646117	DIAPHRAGM LINER	\$9.25
65-0100	BRONZE BEARING 1397/74 END PLT	\$76.50
652216	PAD-TOP 1400/1399	\$18.00
652217	PAD-BTM 1400/1399	\$32.50
66-0066	TUBING, 1/4" OD	\$3.25
66-0077	TYGON TUBING	\$7.50
66-0103	WASHER	\$7.00
66-0113	FUNNEL FOR MDL M&C PUMP	\$27.50
66-0115	PLASTIC FUNNEL SMALL	\$23.00
66-0126	ELBOW 1/4 NPT MALE-FEMALE	\$6.00
66-0131	ELBOW MALE UNION	\$34.50
66-0136	HOSE BARB	\$9.25
66-0136	HOSE BARB	\$9.25
66-0140	ADAPTER BARB	\$6.00
66-0144	ELBOW 3/8 BARBED X 1/8 NPT	\$23.00
66-0145	ADAPTER 3/8 BARB X 1/8 NPT	\$21.00
66-0149	ADAPTER 1/8" MNPT TO 1/8"FNPT	\$3.00
66-0150	VENT EXHAUST 1/8 MALE NPT	\$12.50
66-0151	SILENCER, EXHAUST 1/4" NPT	\$28.50
66-0159	SEAL GUARD REV2	\$7.25
66-0161	SUCTION CUP	\$13.50
66-0163	O-RING VITON	\$32.50
66-0166	O-RING	\$33.50
66-0167	O-RING	\$38.00
66-0170	RUBBER STOPPER	\$1.75
66-0171	FELT WASHER	\$4.50
66-0177	HOSE BARB, 1/8 NPT X 1/8, BRASS, NP	\$17.00
66-0181	FAN	\$23.00
66-0183	O-RING #120 - BROWN	\$5.75
66-0187	WASHER FELT SELF ADHESIVE REV3	\$3.50
66-0193	PAD DRIP STICK-ON	\$7.50
66-0194	O-RING #164	\$8.75
66-0197	O-RING, VITON, #010	\$3.25
66-0200	O-RING	\$2.25
66-0203	O-RING	\$4.50
66-0204	O-RING	\$11.50
66-0207	O-RING, VITON, #149	\$11.50
66-0211	BUMPER, BASE	\$4.00

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66-0212	O-RING #119	\$2.25
66-0304	O-RING, #127, AFLAS	\$9.25
66-0314	VIBRATION MOUNT	\$8.75
67-2012	CTN 24 1/8 x 17 5/8 x 18	\$19.00
S3001-99	Motor hull	\$683.00
S3002-99	Handle	\$56.50
S3003-99	Coupling	\$16.00
S3004-99	Red strip	\$5.50
S3005-99	Side overlay	\$24.00
S3006-99	Trestle	\$357.00
S3007-99	Base	\$221.00
S3008-99	Foot pad	\$1.25
S3009-99	felt	\$16.00
S3011-99	Gasballast valve bush	\$49.50
S3012-99	Gasballast valve rod	\$13.50
S3013-99	Gasballast location bush	\$28.50
S3014-99	Gas ballast valve ring	\$24.00
S3015-99	Gas ballast knob	\$1.25
S3017-99	Anti-suckback Piston	\$46.00
S3020-99	Anti-suckback Cover	\$126.00
S3023-99	Inlet Port	\$74.50
S3025-99	Coupling	\$14.50
S3032-99	Oil Pump Rotor(out)	\$16.00
S3033-99	Oil Pump Rotor(in)	\$7.25
S3035-99	Fore Stator - 4	\$278.00
S3037-99	Fore Rotor - 4	\$263.00
S3040-99	Oil-proofing cover	\$17.00
S3041-99	Limiting Plate	\$3.50
S3043-99	Back Pump Vane	\$236.00
S3046-99	Rear rotor	\$116.00
S3049-99	Oil Pump Valve	\$2.25
S3050-99	Rear cover	\$152.00
S3051-99	Pin	\$3.00
S3053-99	Flap	\$20.00
S3054-99	Exhaust Port	\$63.00
S3056-99	Oil fill plug	\$5.25
S3058-99	Oil casing	\$499.00
S3061-99	Oil window	\$14.50
S3062-99	Oil drain plug	\$4.50
S3064-99	Fore Stator - 6	\$289.00
S3065-99	Fore Stator - 8	\$315.00
S3067-99	Fore Rotor - 6	\$284.00
S3068-99	Fore Rotor - 8	\$305.00
S3106-99	Flat key	\$1.25
S3109-99	Filter	\$17.00
S3122-99	Base	\$205.00
S3123-99	pump fan	\$4.00
S3124-99	Trestle	\$394.00
S3125-99	Side overlay	\$62.00
S3126-99	Red strip	\$8.00
S3127-99	Coupling	\$17.00
S3130-99	Coupling	\$16.00
S3132-99	Oil pump body (out)	\$14.50
S3133-99	Oil pump body (in)	\$9.00
S3134-99	Fore Stator - 16	\$399.00
S3135-99	Fore rotor - 16	\$436.00

# Welch Price Book

Orange Coast Pneumatics

July 2022

THOMAS & ELLIS

S3137-99	Rear stator	\$404.00
S3138-99	Pump cover	\$142.00
S3140-99	Oil case	\$499.00
S3141-99	Rear rotor	\$273.00
S3145-99	Oil window	\$20.00
S3147-99	Limiting Plate	\$2.75
S3148-99	Oil cover	\$26.50
S3150-99	Exhaust port	\$47.50
S3151-99	Blank flang	\$1.25
S3152-99	Oil plate	\$28.50
S3153-99	Bush	\$39.00
S3157-99	Rear Vane	\$13.50
S3158-99	Inlet port	\$65.00
S3160-99	Gas ballast valve bush	\$5.25
S3161-99	Gas ballast valve rod	\$30.50
S3162-99	Gas ballast spring	\$2.75
S3163-99	Gas ballast location bush	\$28.50
S3164-99	Anti-suckback cover	\$30.50
S3165-99	Anti-suckback piston	\$37.00
S3174-99	KF25 hoop	\$31.50
S3175-99	Centre rest	\$13.50
S3188-99	Fore Stator - 24	\$420.00
S3189-99	Fore rotor - 24	\$457.00
S3190-99	Fore Stator - 30	\$446.00
S3191-99	Fore rotor - 30	\$478.00
S3201-99	115V Motor - 16/24/30	\$1,385.00
S3202-99	230V Motor - 16/24/30	\$1,710.00
S3206-99	Flat key	\$2.00
S3207-99	Felt	\$10.50
S3208-99	Ring	\$8.00
S3209-99	Rubber sheet	\$2.00
S3210-99	Flat key	\$2.00
S3211-99	Pin	\$2.75
S3212-99	Pin	\$6.50
S3271-99	Bolt On NW25 Port for CRVpro 4,6,8	\$82.00