

Series S Order Guide



Build Part Number & Price

| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|----|----|----|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
|---|---|---|---|---|---|---|---|---|----|----|----|

A complete series S part number is 12 digits. For example, S1A0 / Z3S1A10. NOTE that some codes are multiple digits. Sum the price of each selected option to develop the total unit price. Prices are in \$USD.

| DIGIT | CODE | PUMP TYPE |
|-------|------|--|
| 1-2 | S1 | SERIES S1 ELECTRIC SOLENOID DRIVEN DIAPHRAGM |

| DIGIT | CODE | FLOW RATE / DISCHARGE PRESSURE / DIAPHRAGM DIAMETER |
|-------|------|--|
| 3-6 | X041 | 0.42 GPH (1.58 LPH) / 140 PSI (9.6 BAR) / 0.5" DIAPHRAGM *DC POWER CONNECTION ONLY |
| | X061 | 0.63 GPH (2.37 LPH) / 150 PSI (10.3 BAR) / 0.5" DIAPHRAGM |
| | X072 | 0.71 GPH (2.68 LPH) / 250 PSI (17.2 BAR) / 0.5" DIAPHRAGM |
| | X121 | 1.25 GPH (4.73 LPH) / 110 PSI (7.5 BAR) / 0.9" DIAPHRAGM *PVDF HEAD ONLY |

| DIGIT | CODE | HEAD & CHECK BODY MATERIAL |
|-------|------|---|
| 7 | P | PVDF HEAD & CHECKS, 1/4" MNPT, WITH BLEED |
| | S | SS316 HEAD & CHECKS, 1/4" MNPT, NO BLEED |

| DIGIT | CODE | CHECK VALVE TYPE |
|-------|------|-------------------------------|
| 8 | C | BALL, CERAMIC *PVDF HEAD ONLY |
| | S | BALL, SS316 *SS316 HEAD ONLY |

| DIGIT | CODE | CHECK VALVE SEAL MATERIAL |
|-------|------|---------------------------|
| 9 | T | TEFLON |

| DIGIT | CODE | POWER CONNECTION |
|-------|------|---|
| 10-11 | A1 | 120VAC, FUSE, USA PLUG, 5.5 FT |
| | A2 | 240VAC, FUSE, USA PLUG, 5.5 FT |
| | D1 | 12VDC, NO FUSE, ON/OFF SWITCH *FLOW RATE CODE MUST BE X041 ONLY |

| DIGIT | CODE | SPECIAL |
|-------|------|---------|
| 12 | 0 | NONE |

