



| Single Phase Motor | | | | |
|------------------------|-----------------|--------------|----|------|
| Dimensions and Weights | | | | |
| Pump Type | Dimensions (mm) | | | |
| | A | B | C | D |
| SP250-07 | 534 | RP/NPT 2" | 98 | 974 |
| SP250-10 | 690 | | 98 | 1185 |
| SP250-14 | 980 | | 98 | 1596 |
| SP250-17 | 1092 | | 98 | 1775 |
| SP250-17 | 1195 | | 98 | 1878 |
| SP250-26 | 1559 | | 98 | N/A |

| Three Phase Motor | | | | |
|------------------------|-----------------|--------------|----|------|
| Dimensions and Weights | | | | |
| Pump Type | Dimensions (mm) | | | |
| | A | B | C | D |
| SP250-07 | 534 | RP/NPT 2" | 98 | 939 |
| SP250-10 | 690 | | 98 | 1130 |
| SP250-14 | 980 | | 98 | 1505 |
| SP250-17 | 1092 | | 98 | N/A |
| SP250-17 | 1195 | | 98 | 1802 |
| SP250-26 | 1559 | | 98 | 2242 |

Selection Chart

| PUMP TYPE | STAGES | MOTOR | | Q=DELIVERY | | | | | | | | | | | | | PUMP | ELECTRO PUMP | |
|-----------|--------|------------------------|-----|------------|-----|-----|-----|------|-----|------|------|------|------|--------------|-----|-----------------|------|--------------|--|
| | | | | l/min | 90 | 100 | 120 | 140 | 160 | 180 | 200 | 220 | 240 | 260 | 280 | Net Weight (kg) | | | |
| | | m³/h | 5.4 | 6.0 | 7.2 | 8.4 | 9.6 | 10.8 | 12 | 13.2 | 14.4 | 15.6 | 16.8 | Single phase | | Three phase | | | |
| | | H=TOTAL HEAD IN METERS | | | | | | | | | | | | | | | | | |
| SP250-07 | 7 | 1.5 | 2.0 | 45 | | 37 | 36 | 33 | 31 | 28 | 25 | 22 | 18 | 14 | | 5.3 | 16.8 | 15.3 | |
| SP250-10 | 10 | 2.2 | 3.0 | 64 | | 54 | 52 | 48 | 44 | 41 | 36 | 32 | 26 | 20 | | 6.7 | 20.7 | 18.3 | |
| SP250-14 | 14 | 3.0 | 4.0 | 89 | | 76 | 72 | 67 | 62 | 56 | 49 | 43 | 35 | 28 | | 8.6 | 28.0 | 23.8 | |
| SP250-17 | 17 | 3.7 | 5.0 | 107 | | 90 | 86 | 80 | 74 | 67 | 59 | 51 | 42 | 32 | | 10.1 | 32.8 | N/A | |
| SP250-19 | 19 | 4.0 | 5.5 | 120 | | 102 | 97 | 91 | 89 | 76 | 68 | 58 | 48 | 37 | | 11.0 | 33.8 | 30.5 | |
| SP250-26 | 26 | 5.5 | 7.5 | 163 | | 136 | 129 | 120 | 111 | 100 | 87 | 75 | 61 | 48 | | 14.3 | N/A | 37.4 | |