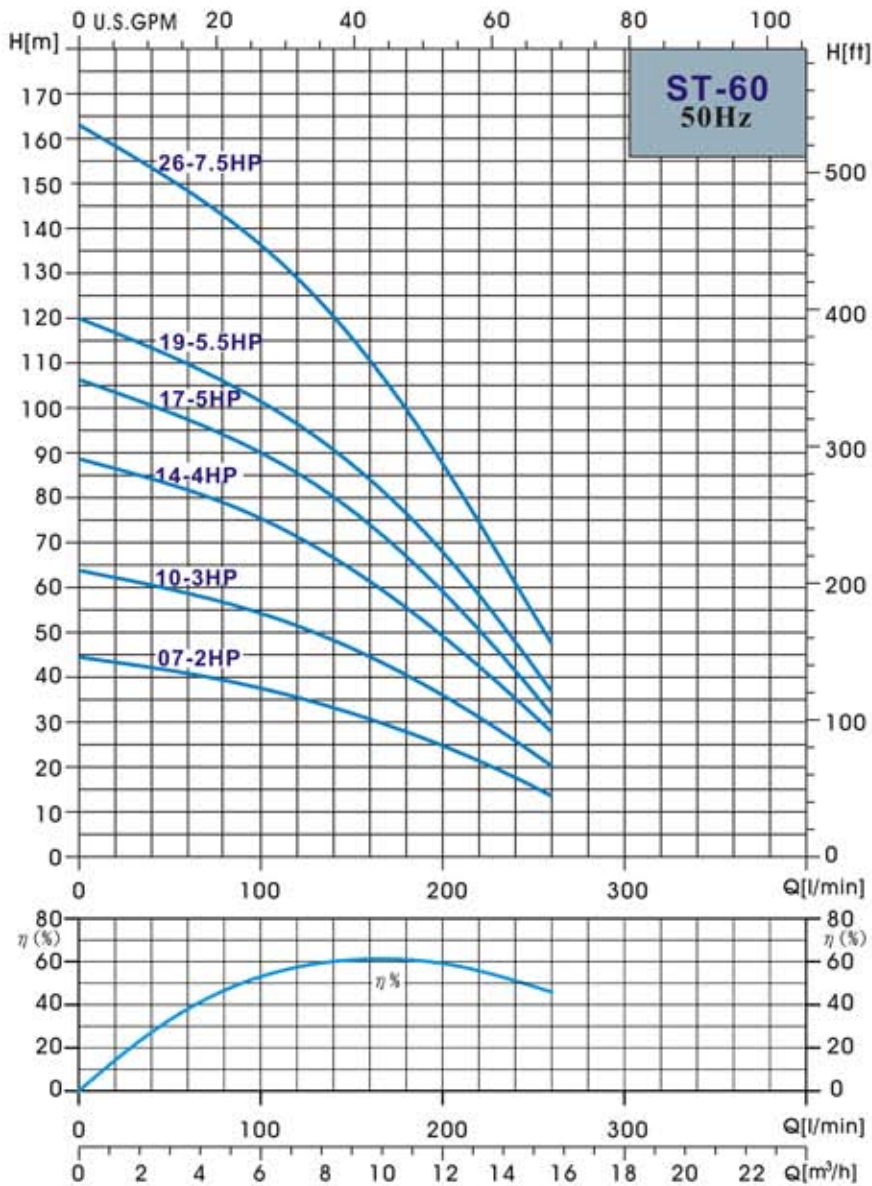




ST-60

Performance Curves



| Selection Chart | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--------------------------|--------|-------|-----|--------------|-----|-----|-----|-----|-----|-----|------|-----|-----|------|-----|-----|-------------|-------------|-----|-----|------|--|--|--|--|--|------|------|
| PUMP TYPE | Stages | Motor | | Q = DELIVERY | | | | | | | | | | | | | | | | | PUMP | | | | | | | |
| | | | | l/min | 80 | 90 | 100 | 120 | 140 | 160 | 180 | 200 | 220 | 240 | 260 | 280 | 300 | 320 | 340 | 360 | | | | | | | | |
| | | KW | HP | m³/h | 4.8 | 5.4 | 6.0 | 7.2 | 8.4 | 9.6 | 10.8 | 12 | 13 | 14.4 | 16 | 17 | 18 | 19 | 20 | 22 | | | | | | | | |
| H = TOTAL HEAD IN METERS | | | | | | | | | | | | | | | | | Length (mm) | Weight (kg) | | | | | | | | | | |
| ST-6007 | 7 | 1.5 | 2.0 | 45 | | | | 37 | 36 | 33 | 31 | 28 | 25 | 22 | 18 | 14 | | | | | | | | | | | 534 | 5.3 |
| ST-6010 | 10 | 2.2 | 3.0 | 64 | | | | 54 | 52 | 48 | 44 | 41 | 36 | 32 | 26 | 20 | | | | | | | | | | | 690 | 6.7 |
| ST-6014 | 14 | 3.0 | 4.0 | 89 | | | | 76 | 72 | 67 | 62 | 56 | 49 | 43 | 35 | 28 | | | | | | | | | | | 989 | 8.6 |
| ST-6017 | 17 | 3.7 | 5.0 | 107 | | | | 90 | 86 | 80 | 74 | 67 | 59 | 51 | 42 | 32 | | | | | | | | | | | 1092 | 10.1 |
| ST-6019 | 19 | 4.0 | 5.5 | 120 | | | | 102 | 97 | 91 | 89 | 76 | 68 | 58 | 48 | 37 | | | | | | | | | | | 1195 | 11.0 |
| ST-6026 | 26 | 5.5 | 7.5 | 163 | | | | 136 | 129 | 120 | 111 | 100 | 87 | 75 | 61 | 48 | | | | | | | | | | | 1559 | 14.3 |