

PRICE LIST / PERFORMANCE TABLE OF SUBMERSIBLE PUMP SET AT 415V, 3PHASE, 50 Hz, A.C. SUPPLY (2900 RPM)

HIGH HEAD (50 FEET / PER STAGE) (S.S. PUMP)

SUITABLE FOR **150 mm (6")** OR ABOVE DIA. BOREWELL

Model SSK-150

Radial Flow

Max. Out Side Dia. 142 mm

| Sr. No. | Pump Type | Stage | HP | KW | Outlet size mm | QM ³ /HR | 15 | 18 | 21.6 | 23.40 | 26.10 | 28.2 | 30 | 33 | 37.2 |
|---------|-----------|-------|------|------|----------------|---------------------|-----|-----|------|-------|-------|------|-----|-----|------|
| | | | | | | QLPM | 250 | 300 | 360 | 390 | 435 | 470 | 500 | 550 | 620 |
| | | | | | | H/Stage | 15 | 14 | 13 | 12 | 10 | 8 | 6 | 4 | 2 |
| 1 | SSK-150 | 2 | 3 | 2.2 | 50 | TOTAL HEAD IN METRE | 30 | 28 | 26 | 24 | 20 | 16 | 12 | 8 | 4 |
| 2 | SSK-150 | 3 | 5 | 3.7 | 50 | | 45 | 42 | 39 | 36 | 30 | 24 | 18 | 12 | 6 |
| 3 | SSK-150 | 4 | 6 | 4.5 | 50 | | 60 | 56 | 52 | 48 | 40 | 32 | 24 | 16 | 8 |
| 4 | SSK-150 | 5 | 7.5 | 5.5 | 50 | | 75 | 70 | 65 | 60 | 50 | 40 | 30 | 20 | 10 |
| 5 | SSK-150 | 7 | 10 | 7.5 | 50 | | 105 | 98 | 91 | 84 | 70 | 56 | 42 | 28 | 14 |
| 6 | SSK-150 | 8 | 12.5 | 9.3 | 50 | | 120 | 112 | 104 | 96 | 80 | 64 | 48 | 32 | 16 |
| 7 | SSK-150 | 10 | 15 | 11 | 50 | | 150 | 140 | 130 | 120 | 100 | 80 | 60 | 40 | 20 |
| 8 | SSK-150 | 12 | 17.5 | 13 | 50 | | 180 | 168 | 156 | 144 | 120 | 96 | 72 | 48 | 24 |
| 9 | SSK-150 | 13 | 20 | 15 | 50 | | 195 | 182 | 169 | 156 | 130 | 104 | 78 | 52 | 26 |
| 10 | SSK-150 | 16 | 25 | 18.5 | 50 | | 240 | 224 | 208 | 192 | 160 | 128 | 96 | 64 | 32 |
| 11 | SSK-150 | 20 | 30 | 22 | 50 | | 300 | 280 | 260 | 240 | 200 | 160 | 120 | 80 | 40 |

