

U-Neel®

SUBMERSIBLE PUMPS

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

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

Max. Out Side Dia. 142 mm

Model - SB-30

Mixed Flow

| Sr. No. | Pump Type | Stage | KW | H.P. | Outlet Size mm | ISI Mark | QM ³ /HR | 0 | 36 | 42 | 48 | 54 | 60 | 66 | 72 |
|---------|-----------|-------|-----|------|----------------|----------|---------------------|------|------|-----|-----|-----|------|------|------|
| | | | | | | | QLPM | 0 | 600 | 700 | 800 | 900 | 1000 | 1100 | 1200 |
| | | | | | | | H/Stage | 13.8 | 10.6 | 9.6 | 8.6 | 8.2 | 7.4 | 6.4 | 5.5 |
| 1 | SB-30 | 3 | 7.5 | 10 | 75 | ISI | TOTAL HEAD IN METRE | 42 | 34 | 31 | 30 | 29 | 27 | 24 | 21 |
| 2 | SB-30 | 4 | 9.3 | 12.5 | 75 | ISI | | 56 | 45 | 42 | 39 | 37 | 33 | 29 | 26 |
| 3 | SB-30 | 5 | 11 | 15 | 75 | ISI | | 70 | 55 | 50 | 45 | 43 | 38 | 35 | 31 |
| 4 | SB-30 | 6 | 15 | 20 | 75 | ISI | | 83 | 65 | 60 | 53 | 49 | 44 | 38 | 35 |
| 5 | SB-30 | 7 | 15 | 20 | 75 | ISI | | 97 | 76 | 68 | 62 | 57 | 52 | 46 | 38 |
| 6 | SB-30 | 8 | 17 | 22.5 | 75 | ISI | | 111 | 87 | 78 | 70 | 65 | 60 | 52 | 44 |
| 7 | SB-30 | 9 | 22 | 30 | 75 | - | | 125 | 98 | 88 | 78 | 74 | 68 | 58 | 50 |
| 8 | SB-30 | 10 | 22 | 30 | 75 | - | | 138 | 106 | 96 | 86 | 82 | 74 | 64 | 55 |

