



105209H



DEEP WELL SUBMERSIBLE PUMP

Pumps up to 580 US GPH Maximum Head of 350 Feet

2 WIRE + GROUND / 230V 13 STAGES

| PUMP CAPACITY | | | | |
|------------------------------------|--------|------|--------|--|
| HEAD | | LPH | US GPH | |
| 350' | 106,5m | 680 | 180 | |
| 325' | 99,0m | 1040 | 275 | |
| 300' | 91,0m | 1325 | 350 | |
| 275' | 84,0m | 1475 | 390 | |
| 250' | 76,0m | 1630 | 430 | |
| 225' | 68,5m | 1780 | 470 | |
| 200' | 61,0m | 1895 | 500 | |
| 180' | 55,0m | 1950 | 515 | |
| 160' | 49,0m | 2005 | 530 | |
| 140' | 43,0m | 2080 | 550 | |
| 120' | 36,5m | 2120 | 560 | |
| 100' | 30,5m | 2160 | 570 | |
| 80' | 24,5m | 2195 | 580 | |
| Friction loss in pipe not included | | | | |
| Best efficiency | | | | |

| Best efficiency | |
|-----------------------------|------------|
| Pressure switch set to : | Depth : |
| 20/40 PSI | 85' - 205' |
| 30/50 PSI | 62' - 182' |

- Made of non-corrosive 304 stainless steel material
- Precision machined Noryl impellers and diffusers
- NEMA standard stainless steel interchangeable pump head

Water in

- Stainless steel shell and drive shaft

Recommended for homes, cottages and farms for installation in water wells which are 4" and larger in diameter.

Complete sub-pack.



www.burcam.com