

105103H

1/2 HP

**DEEP WELL
SUBMERSIBLE PUMP**

**Pumps up to 840 US GPH
Maximum Head of 250 Feet**

**3 WIRE + GROUND / 230V
6 STAGES**

**10
GPM**



| PUMP CAPACITY | | | |
|---------------|-------|------|--------|
| HEAD | | LPH | US GPH |
| 250' | 76,0m | 380 | 100 |
| 225' | 68,5m | 985 | 260 |
| 200' | 61,0m | 1325 | 350 |
| 180' | 55,0m | 1590 | 420 |
| 160' | 49,0m | 1855 | 490 |
| 140' | 43,0m | 2160 | 570 |
| 120' | 36,5m | 2460 | 650 |
| 100' | 30,5m | 2690 | 710 |
| 80' | 24,5m | 2955 | 780 |
| 60' | 18,5m | 3180 | 840 |

Friction loss in pipe not included

| Best efficiency | |
|--------------------------|-----------|
| Pressure switch set to : | Depth : |
| 20/40 PSI | 27' - 81' |
| 30/50 PSI | 5' - 58' |

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



Water in
PUMP SYSTEM

