



80WQ-4P 3" Discharge Sewag Pumps



SPECIFICATIONS:

DISCHARGE 3" NPT,Vertical
LIQUID TEMPERATURE 104°F(40°C) Continuous
VOLUTE .
 Cast Iron ASTM A-48,Class 30
MOTOR HOUSING .
 Cast Iron ASTM A-48,Class 30
SEAL PLATE .
 Cast Iron ASTM A-48,Class 30
IMPELLER .
 Cast Iron ASTM A-48,Class 30
 2 Vane, open,Dynamically Balanced
SHAFT 420 Stainless Steel
O RING Buna-N
SEAL: Design .
 Dual Mechanical Seals
Motor Side. Rotating Face - Carbon
 Stationary Face - Ceramic
Pump Side..... Rotating Face - Silicon Carbide
 Stationary Face - Silicon Carbide
 Elastomer - Buna -N
 Hardware - 300 Series Stainless
CABLE ENTRY 30 Ft Cord, UL listed SOOW
UPPER BEARING Single Row, Ball, Oil lubricated
LOWER BEARING .. Single Row, Ball, Oil Lubricated
MOTOR: Single Phase ...1750 RPM, 115V or 230V, 60 Hz

Solids Handling: 2"

- Model: 80WQ0.37-4P, 115V or 230V**
80WQ0.55-4P, 115V or 230V
80WQ0.75-4P, 115V or 230V
80WQ1.1-4P, 115V or 230V
80WQ1.5-4P, 230V
80WQ1.5-4P, 230/460V,3 Phase

KEY FEATURES:

- 2" Solids-Handling
- Stainless Steel "Keyed" Shaft
- Flows to 350 GPM
- Heads to 38 Feet
- 1/2 HP - 2 HP, 1750 RPM
- 3" NPT Discharge
- Optional Piggyback Float Switch

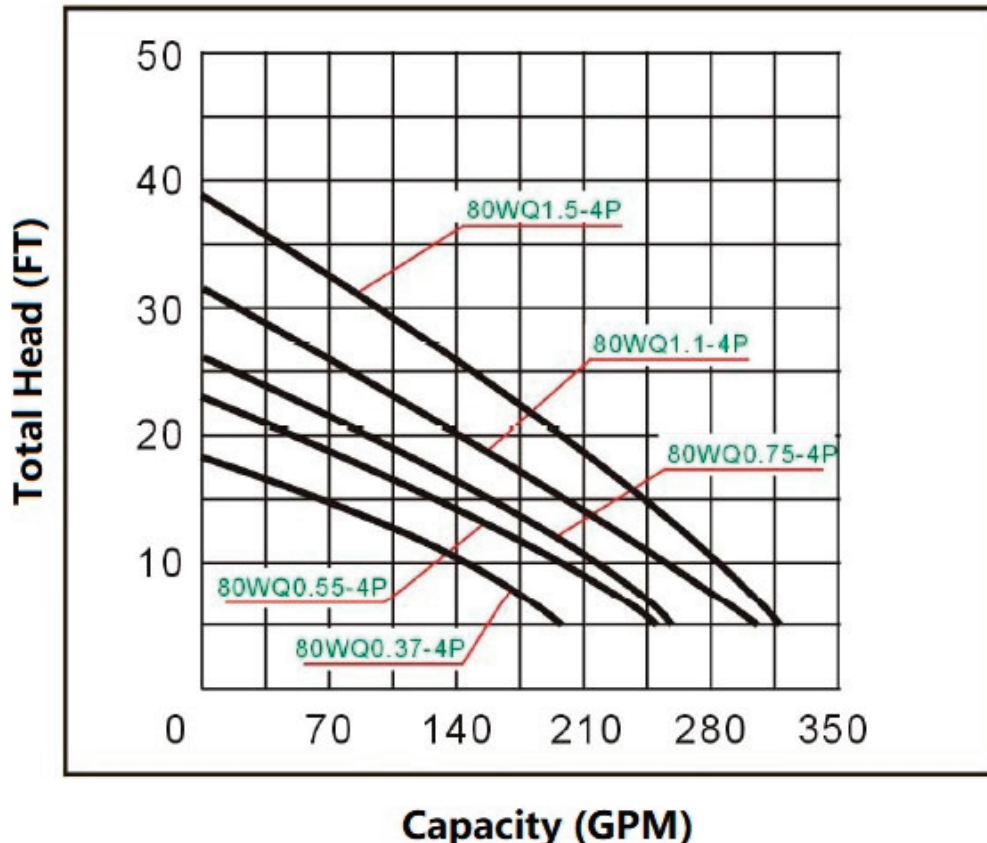


| MODEL | HP | Volt. | Ph/Hz | RPM | Full Load Amps | Locked Rotor Amps | Cord Type | Cord Size | Cord O.D |
|-------------|-------|---------|-------|------|----------------|-------------------|-----------|-----------|----------|
| 80WQ0.37-4P | 1/2 | 115/230 | 1/60 | 1750 | 8/4 | 30/15 | SOOW | 14/3 | 0.54 |
| 80WQ0.55-4P | 3/4 | 115/230 | 1/60 | 1750 | 11/5.5 | 41/20.5 | SOOW | 14/3 | 0.54 |
| 80WQ0.75-4P | 1 | 115/230 | 1/60 | 1750 | 13/6.5 | 48/24 | SOOW | 14/3 | 0.54 |
| 80WQ1.1-4P | 1-1/2 | 115/230 | 1/60 | 1750 | 16/8 | 52/26 | SOOW | 14/3 | 0.54 |
| 80WQ1.5-4P | 2 | 230 | 1/60 | 1750 | 9 | 27 | SOOW | 14/3 | 0.54 |
| 80WQ1.5-4P | 2 | 230/460 | 3/60 | 1750 | 6.5/3.2 | 32.5/16 | SOOW | 14/4 | 0.57 |



80WQ-4P 3" Discharge Sewag Pumps

PERFORMANCE CURVE



PUMP SIZE

