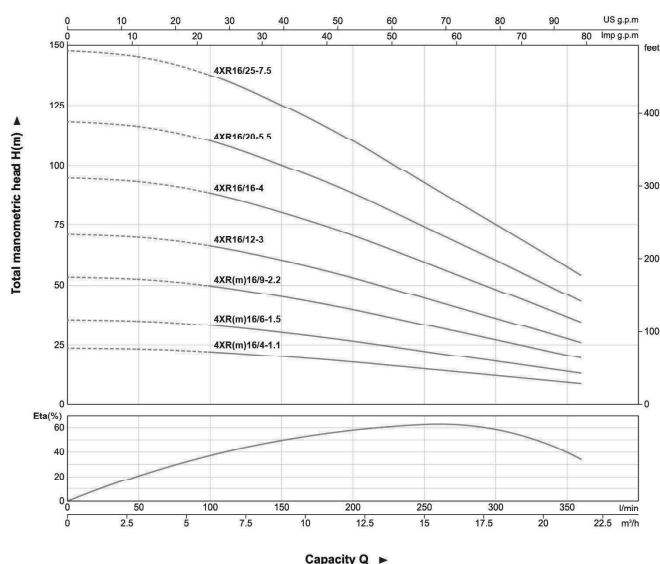


4XR 16



4XRS

Application

- For water supply from wells or reservoirs
- For domestic use, for civil and industrial applications
- For garden use and irrigation

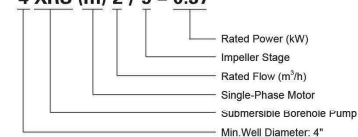
Operating conditions

- Maximum fluid temperature up to +50°C
- Maximum sand content: 0.25%
- Maximum immersion: 80m
- Minimum well diameter: 4"

Motor and Pump

- Rewindable motor or full obturated screen motor
- **Three-phase:** 380V-415V/50Hz
- **Single-phase:** 220V-240V/50Hz
- Equip with start control box or digital auto-control box
- **NEMA** dimension standards
- Curve tolerance according to ISO 9906

4 XRS (m) 2 / 9 - 0.37



Components	Material
Delivery casing	AISI 304
Check valve	AISI 304
Suction lantern	AISI 304
Stage casing	AISI 304
Impeller	AISI 304
Shaft	AISI 304
Shaft coupling	AISI 304
Wear ring	Rubber
Motor external casing	AISI 304
Top chock	Cast-iron
Bottom support	AISI 304
Mechanical seal	Special seal for deep well Graphite-Ceramic
Shaft	AISI 630+40Cr
Seal lubricant oil	Oil for food machinery and pharmaceutical use



- Single phase
- 220V-240V/50Hz
- Power: 0.25-1.5kW



- Single phase
- 220V-240V/50Hz
- Power: 2.2kW, 3kW



- Three phase
- 380V-415V/50Hz
- Power: 0.37-5.5kw



- Three phase
- 380V-415V/50Hz
- Power: 7kw, 7.5kw

