

Submersible Drainage Center-line Pump JC 6



Specification

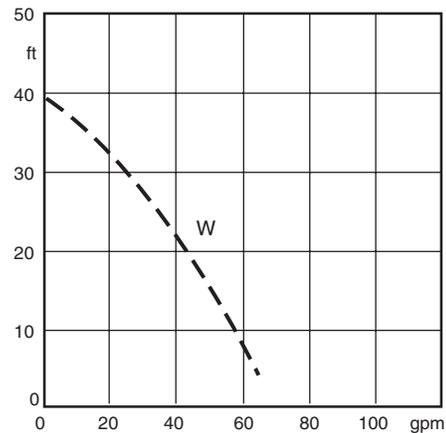
Electric submersible pump with double outer casing.
Class B insulation.
Maximum submergence: 26 feet.

JC 6 W Medium head, single-phase

Electric Motor

Single-phase motor with built-in capacitor, 60 Hz.
Motor rating P_2 : 0.6 Hp.
Speed: 3450 rpm.

Voltage, V	115
Nominal current, A	5.4



Power Cable

Heavy duty power cable for submersible pump applications.
32 ft AWG 16/3 SOW-A (UL, CSA, MSHA)

Motor Protection

Built-in thermal motor protector.

Shaft Seal

Double mechanical seal in oil bath with oil circulator.
Primary seal: Silicon carbide on silicon carbide.
Secondary seal: Silicon carbide on silicon carbide.

Bearings

Single-row deep groove ball bearing.

Discharge Connections

2" NPT threaded connections.

Weight

30 lb (without cable)

Materials

Description	Material
Castings	Aluminium
Casing	Stainless steel
Shaft	Stainless steel
Impeller	Polyurethane
Wear parts	Ethylene propylene rubber / Polyurethane

