

ABS SUBMERSIBLE DRAINAGE PUMP JC 11

Specification

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

JC 11 W Medium head, single-phase.

Electric Motor

Single-phase motor with built-in capacitor, 60Hz.
Motor rating P_2 : 1.0 Hp
Speed: 3450 rpm

Voltage, V	115	230
Nominal current, A	11.5	5.7

Power Cable

Heavy duty power cable for submersible pump applications
32 ft AWG 14/3 SOW-A (UL, CSA, MSHA), single-phase

Motor Protection

Built-in thermal motor protector.

Shaft Seal

Double mechanical seal in oil bath.
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.

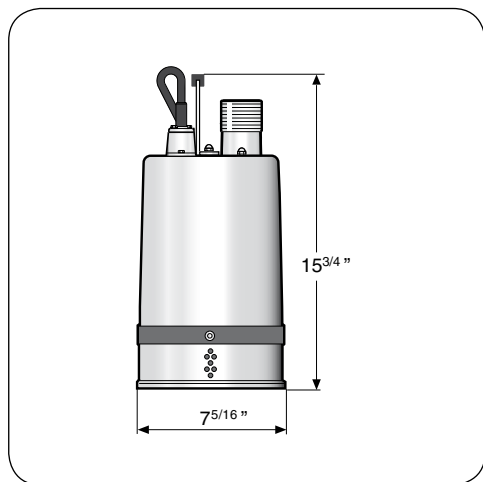
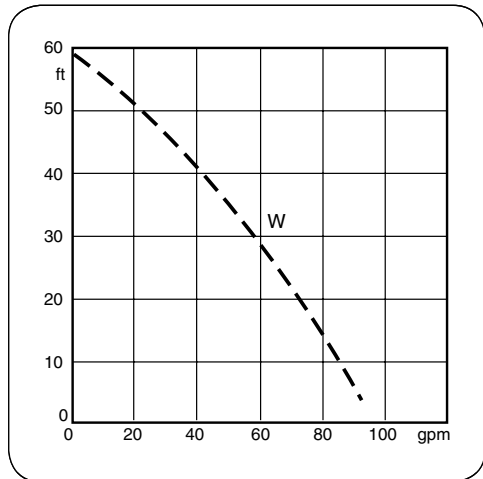
Weight (without cable)

48 lb

Materials

Castings	Cast iron
Casing	Coated steel
Shaft	Stainless steel
Impeller	Ductile cast iron
Wear parts	Stainless steel

US 60 Hz



JC 11 60Hzus US 2007-02-19 We reserve the rights to alter specifications due to technical developments.

