

SERIES FS-237, 337, 437, 475, 675, 4110

MULTI-PURPOSE DRAINAGE PUMP



TOP DISCHARGE AND DOUBLE HOUSING DESIGN

Designed to construct a water jacket that provides maximum motor cooling effect for continuous operation at low water level, this feature forms the cylindrical and slim shape of the pump and enables the pump to be installed in confined spaces.

MOTOR PROTECTOR

The motor incorporates a circle thermal protector which protects against overheating and dry-run.

SUBMERSIBLE MOTOR

Air filled motor, housed in a watertight casing, conforms to Class F insulation.

C3 BALL BEARINGS AND HARDENED SS SHAFT

High quality of C3 ball bearings and the well-balanced, hardened stainless steel shaft enhance stability during continuous pumping operations.

DOUBLE MECHANICAL SEALS

Located in the oil chamber, the device is made of quality materials with highly wear-resistant silicon carbide in lower side that provides extra protection against leakage and dry-run.

EXTRA PROTECTION FOR MECHANICAL SEALS AND SHAFT

Lip seals and shaft sleeves are utilized for additional protection against wear.

Datasheet

Features

Performance Curves

Up to
163 ft.

Head

Up to
**14,000
US GPM**

Flow

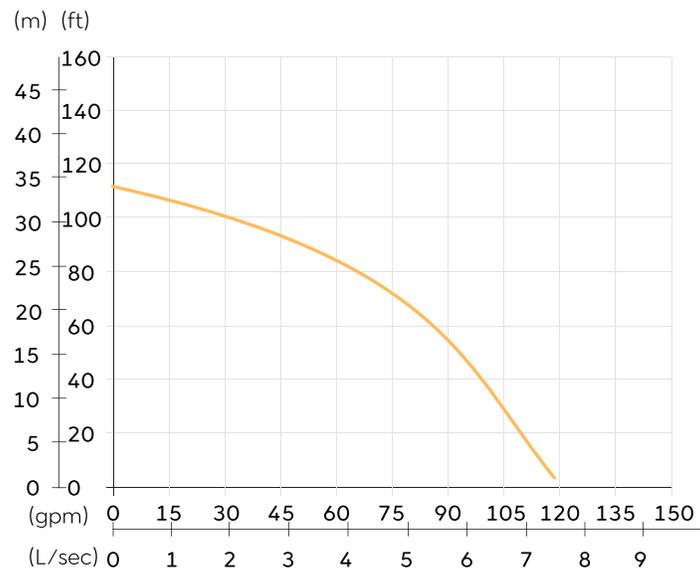
30 HP

Horsepower

200°F

Max.
Temperature

Performance Curve



Dimensions

DIMENSIONS		
A	—	—
B	922 mm	36.3 in
C	227 mm	8.9 in
D	424 mm	16.7 in

