

**SUBMERSIBLE PUMPS
FOR WATER, WASTE WATER & SEWAGE**



**AUSTRALIAN
MADE**

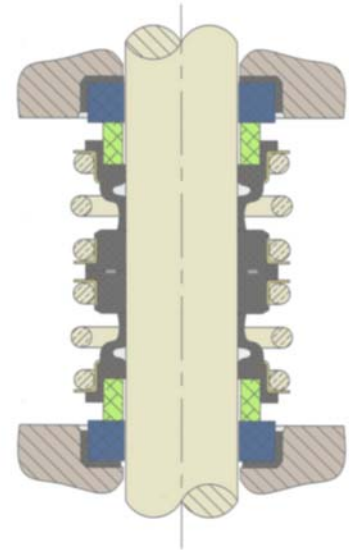
**STANDARD OR SPECIAL
MATERIALS**

**PREMIUM QUALITY
DESIGNED AND MADE IN AUSTRALIA
FOR AUSTRALIAN CONDITIONS**

Flo-Max submersible pumps are suitable for clear water, wastewater and sewage applications, manufactured in Australia for Australian conditions.

Construction

- ❑ Robust construction
- ❑ Options for solids handling waste water and sewage and high efficiency water pumps.
- ❑ Materials available in Cast iron, bronze, stainless steel & others.
- ❑ Available as a free standing unit as well as guide rail installation.
- ❑ Moisture sensor probe to protect the motor against seal failures,
- ❑ Double mechanical shaft seals located in an oil bath.
- ❑ SS Casing & impeller wear rings as standard
- ❑ Motors designed for full submergence up to 30 metres
- ❑ 15m of electrical cable fitted, longer on request
- ❑ Cable plugs standard to 60kW, optional to 200kW
- ❑ Up to 22kW, 6 power core suitable for Star Delta Start
- ❑ IP68 protection with Class F insulation
- ❑ Screened cable for VSD available
- ❑ 3 power core for DOL or VSD
- ❑ MEPS 2 compliant



Double hard faced mechanical seal in oil chamber



Claw to suit guide rail installation



Quick disconnect cable plugs



Moisture probe in seal

**Generous supply of cable.
Suited for DOL and Star
Delta starting. Screened
cable is optional.**

**Large cable termination area.
Quick release cable plug provides
ease of removing cables for
maintenance and transport**

**Solid single 431SS shaft
designed to suit the rugged
operation of an overhung
impeller to reduce vibration.**

**High efficiency MEPS 11
motors with class H
insulation, fitted with
thermistors.**

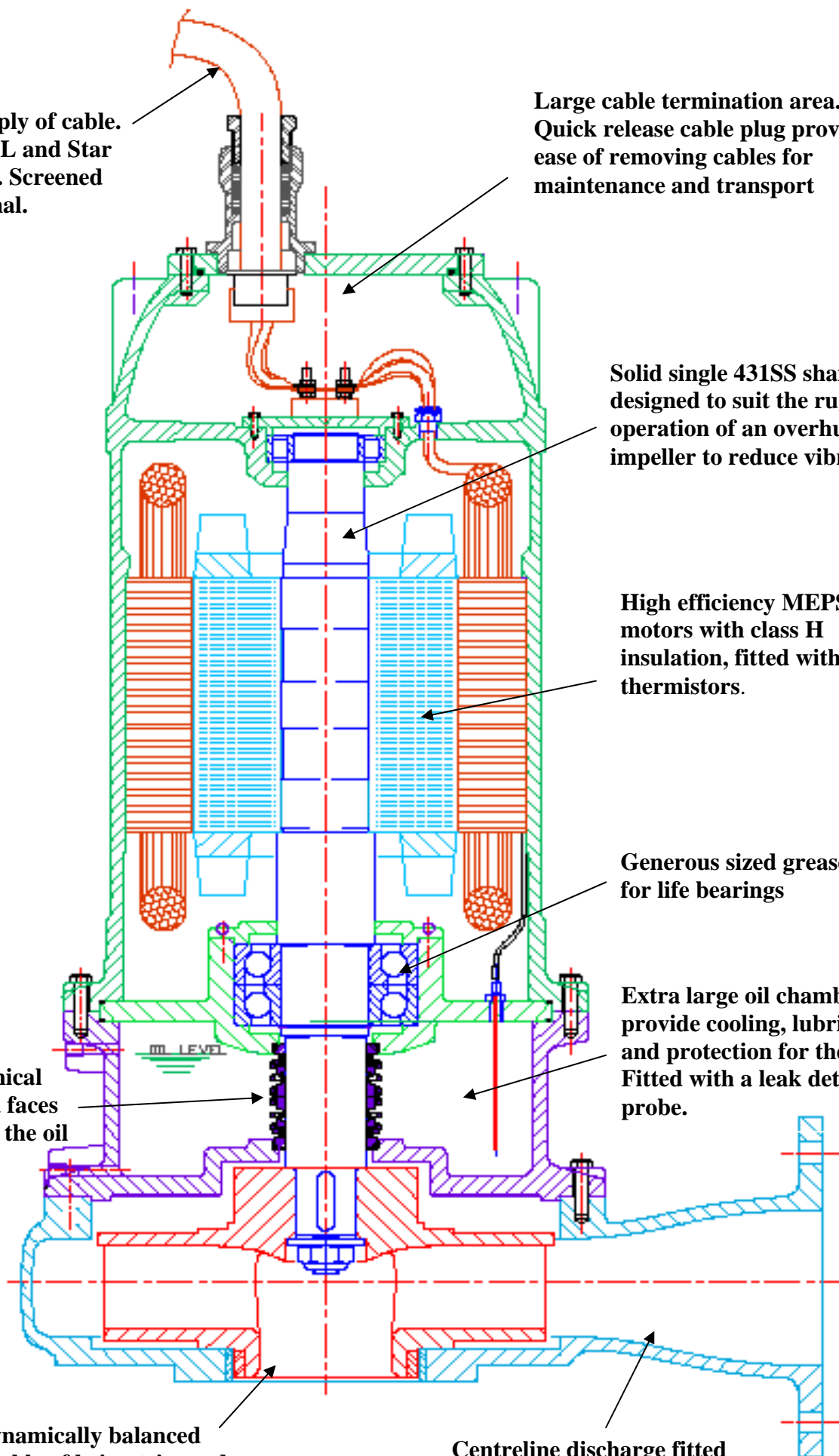
**Generous sized greased
for life bearings**

**Extra large oil chamber to
provide cooling, lubrication
and protection for the seal.
Fitted with a leak detection
probe.**

**Double mechanical
seals with hard faces
located fully in the oil
chamber.**

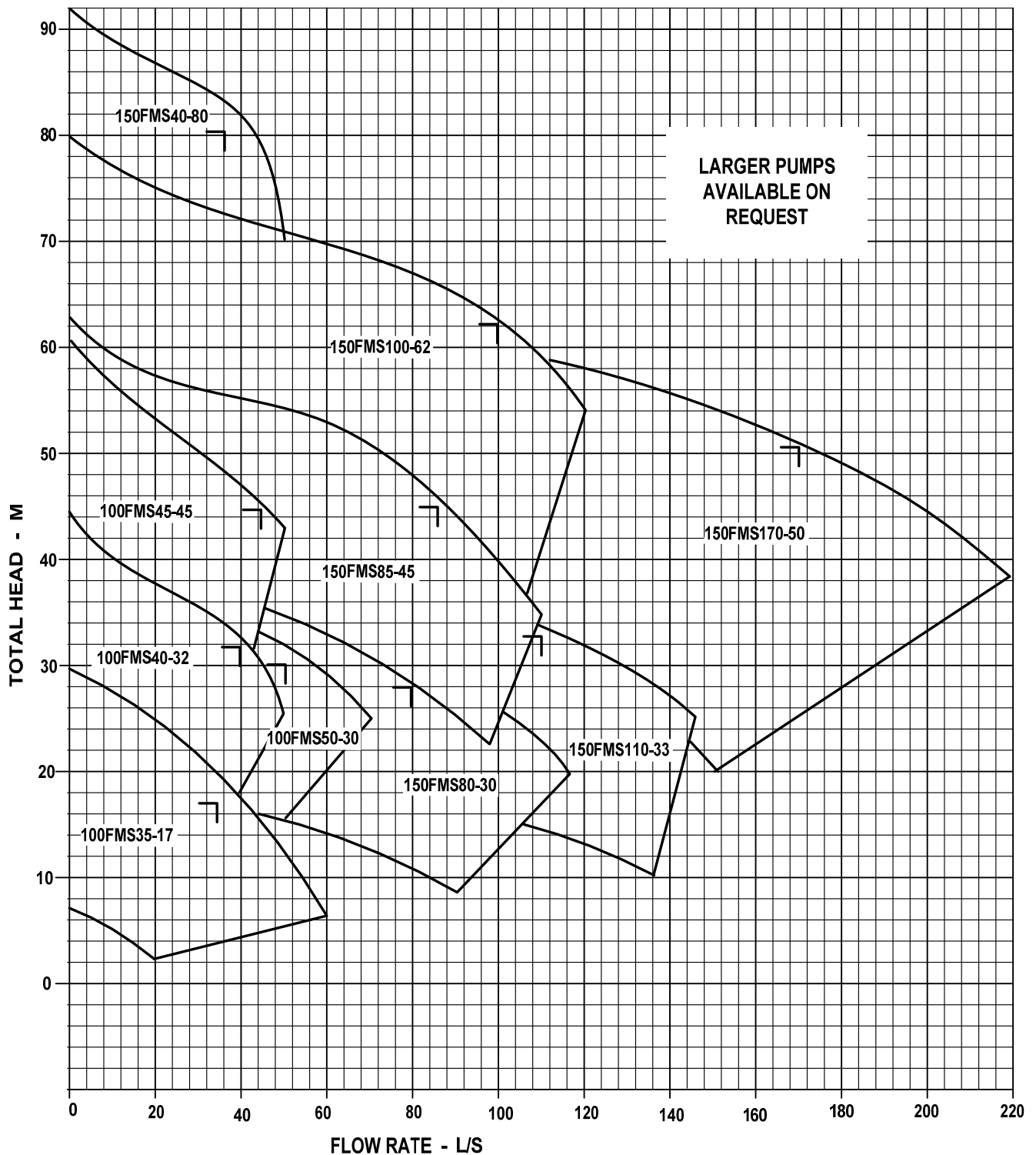
**Solid cast dynamically balanced
impeller capable of being trimmed
and passing a full Ø75mm solid. SS
wear ring fitted.**

**Centrel ine discharge fitted
with SS wear ring on the
inlet.**



SUBMERSIBLE WASTE WATER PUMPS

50Hz PERFORMANCE



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