

The Enviroflex **EFO-50** is a semi-open impeller centrifugal pump in stainless steel, with Carbon vs SIC / Viton mechanical seal.

The 1" x 1.25" BSP female (G) connections is also complimented with an optional 47x37mm hose barb connection - offered with the choice of a single phase 230v (**EFO-50M**), or three phase 400v (**EFO-50**) motor (50hz).

Ideal for pumping water with a maximum solid size of 18mm.



Female Thread or Hose Barb
1" x 1.25" BSP female (G) &
47 x 37mm Hose Barb

FEATURES

- Threaded & hose barb connections (EFO-50)
1" x 1.25" BSP female (G) - 47 x 37mm Hose Barb
- 101mm Semi-open impeller
- Capable of handling solids upto 18mm
- 0.37 kW Motor - 2900 RPM
- Max working pressure of 8 bar
- 3/8" UNC vent & drain plug
- Maximum working temperature 110°C
(Max 95°C on Water Based Products)

MATERIALS

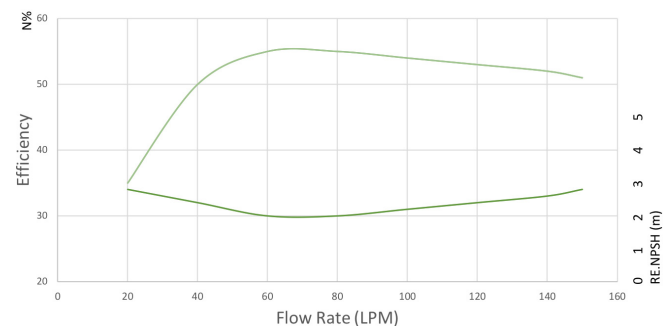
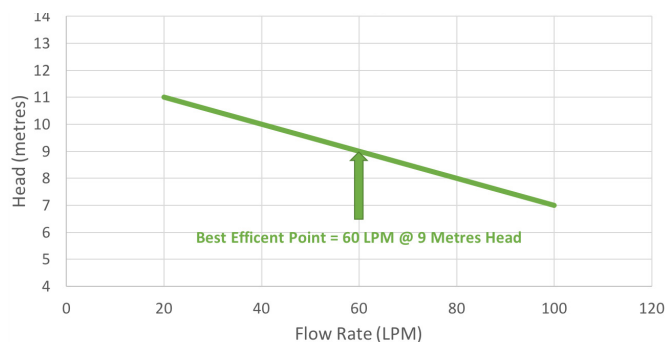
- 304 Stainless steel body
- 304 Stainless steel casing, back cover, impeller and pump shaft
- Carbon vs SIC/Viton Mechanical Seal

AVAILABLE OPTIONS

- EFO-50M - Single Phase (230v/1ph/50hz)
- EFO-50 - Three phase (400v/3ph/50hz)
- Threaded / barbed connection

MODEL	L1 (mm)	W1 (mm)	H1 (mm)	H2 (mm)	Weight (kg)
EFO-50(M)	191	300	170	111	6.2

PERFORMANCE CURVE



GA Drawings

EFO(M)-50

