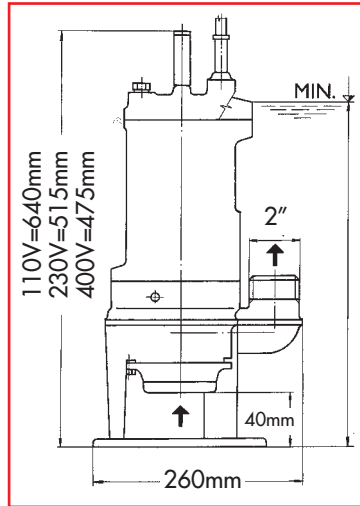


SIGMA 50-GFLU

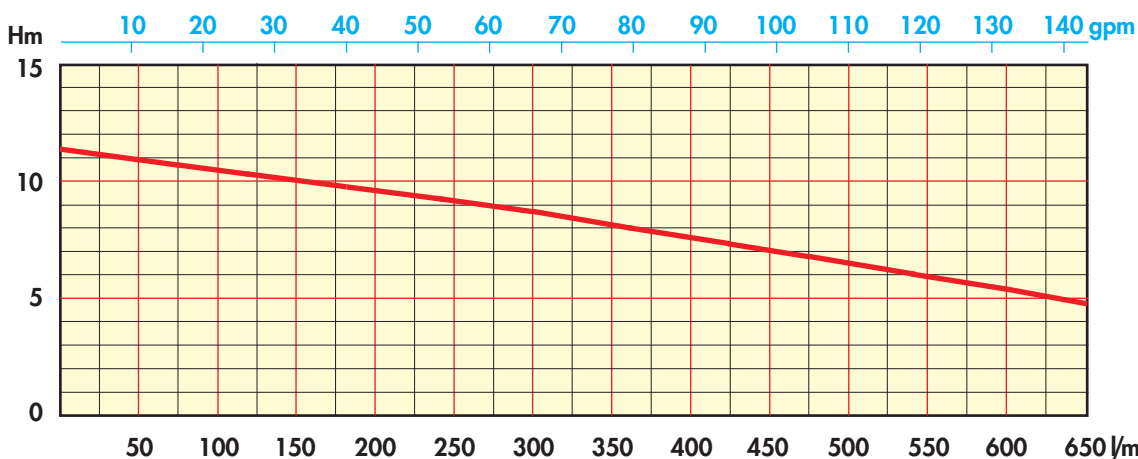
the submersible pump for sludge and waste water

Available as auto or manual versions in 400V three phase and 110V or 230V single phase, the Sigma 50-GFLU submersible pump has been designed for arduous sludge and waste water type applications, without fibrous material. It features a twin vane scroll type impeller providing a 20mm dia. solids handling capability (max. density = 1050kg/m³).

- Nominal 1.1kW (1.5HP)
- 400V = 2.7Amp
- 230V = 7.5Amp
- 110V = 14.0Amp
- Speed 2800rpm
- Mechanical seal - Silicon carbide/ceramic
- Cast iron construction
- 10 metres H07 RN-F cable as standard
- Max. submersion 10m
- Max. temperature of pumped liquid 40°C
- pH range 6.5 to 9
- Weight 415/230V=27kg, 110V=31kg
- Suitable for vertical, horizontal or inclined applications



Twin vane scroll type impeller



Note:
Not suitable for applications below 4 metre head.

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