

SEMISOM 125

Submersible cutter pump for wastewater and sewage

Available in 230V single phase (auto or manual) and 400V three phase models, Semisom 125 submersible cutter pumps have been designed for wastewater and sewage type applications. The cutter mechanism reduces the size of solid material, enabling it to be pumped through relatively small bore pipework.

- Nominal 1.18kW (1.6HP) • 230V = 9.2Amp - 400V = 2.9Amp
- Coolant filled asynchronous motor with short circuit rotor
- Mechanical seal and lip seal (silicon carbide option)
- Cast iron/Stainless construction
- Cutter in high resistance forged stainless steel
- Impeller in technopolymer reinforced with glass fibre
- 10 metre cable as standard
- Capacitor box with thermal trip and reset on 1 phase models
- Optional float switch on 1 phase models
- Weight 1~21Kg - 3~19Kg. • Guiderail kits available



FREESTANDING

