

JS750SK



The JS750SK submersible sewage grinder impeller pump macerates soft solids suspended in water into smaller parts that can pass through the pump body to waste. Supplied as standard as a free standing motor, it can also be pedestal mounted for guide rail installation. The pump can be supplied with a conventional ball type 'MAC 3' float or without a float for manual operation.

APPLICATION

- Factories and warehouses
- Housing developments
- Commercial buildings
- Retail and leisure
- Domestic properties

SUITABLE FOR

- Foul water
- Grey water

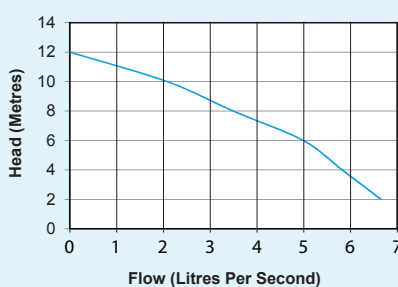
IMPELLOR TYPE

- Grinder

KEY FEATURES

- Cutter impellor for sewage applications.
- Stainless steel shaft and motor case
- Cast iron motor top cover, lower motor bearing/seal housing, pump case, impellor and volute
- Twin mechanical seals – carbon ceramic and silicon carbide in a lubricated chamber
- Hose tails supplied with all models
- Internal thermal protection
- Suitable for foul and grey water applications

PUMP CURVE



DIMENSIONS

JS750SK	
Height	495mm
Width	195mm
Length	310mm

TECHNICAL SPECIFICATIONS

JS750SK	Single Phase
Power Supply	230V AC
Rated Current	6.5A
Motor Rating	750W
Frequency	50Hz
Revolutions Per Minute	3000rpm
Max. Vertical Output	12m
Max. Flow Rate	400l/m
Max. Liquid Temperature	<40°C
Discharge Size	2"
Free Passage	N/A
Cable Length	10m
Weight	29.4kg
Colour	Black / Silver
Impellor Type	Grinder
Control	Manual / Automatic