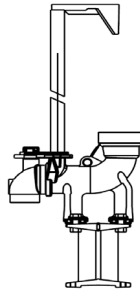




impeller



grinding device



coupling
foot is also
available

The B120GS2 & B120GMS2 is a new generation of hybrid cutter/grinder pump for use in waste water applications containing soft solids. The pump is capable of cutting and grinding various materials for pumping to sewer mains or treatment facility.

The pump is characterised by:

Cast iron pump body and impeller, stainless steel cutting/grinding device and motor shroud
Available in manual or automatic pump
Ceramic/graphite mechanical seal Convenient carry handle
240V single phase motor with built-in auto reset thermal overload.
For use in dewatering effluent and sewage containing soft solids
Domestic or Industrial sewage
Flows to 34l /min
Heads to 20m

Liquid:

Clean water temperature range: 40 °C

Materials:

Pump body:	Cast Iron
Motor shroud:	304 Stainless Steel
Impeller:	Cast Iron
Motor Shaft:	Stainless Steel
Cutting Device:	Stainless Steel
Shaft seal:	Dual mechanical seals (Ceramic/Graphite)

Installation:

Max. Ambient temperature:	40°C
Pipe Connection:	2" F

Electrical data:

Rated Voltage:	240V
Mains Frequency:	50Hz
Rated output:	1.5kW
Current:	9.5A
Capacitor:	30 µF
Motor Duty:	Continuous
Motor Type:	Asynchronous
Motor protection:	Built-in thermal overload
Ingress protection:	IPX8
Insulation class:	B
Power cable length:	10m H07RNF
Net weight:	27kg

2 Year Bianco Pumpz Warranty

