



Pugmill G49E

Overview and technical data



Picture shows model G52P, see other models on www.cebex.se.

- Pugmill with IHD (Inline Helical Drive) for professional studio and heavy duty applications.
- Vertically split body for easy cleaning.
- Cast aluminium barrel and blades preventing-contaminated clay due to corrosion.
- Thermal overload safety switch as a standard, preventing motor overload.
- Power feed with electronically interlocked loading lid for easy operation.
- Two alloy feed rollers driven via a high quality reduction drive.

General

The pug mill is a machine in which plastic clays are mixed and extruded into a thoroughly mixed and homogeneous body in a few seconds, and the right machines can be matched to the right application by considering the factors of size of production, drive assembly, inlet, discharge, cost and maintenance.

Some pugmill models are also equipped with a vacuum pump that ensures the extruded clay bodies have no entrapped air, check our range of pugmills on www.cebex.se.

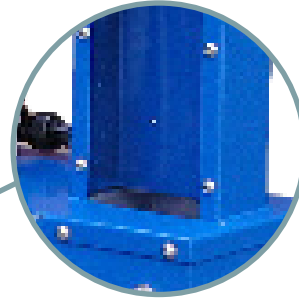
The G52P has an IHD (Inline Helical Drive) unit for more efficient and greater performance than the G49E and is ideal for more heavy duty applications .

The power feed mechanism consists of two alloy feed rollers driven via a reduction drive, during loading the drive is isolated from the pugmill via a electronically interlocked loading lid, this prevents contact with the feed rollers whilst in use. This also eliminates the need for a feed handle and plunger making the machine extremely user friendly.

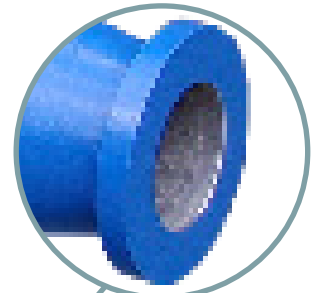
The G52P has a 6-inch (150mm) aluminum body and a 3" (75 mm) extrusion, Split body to facilitate easy cleaning.



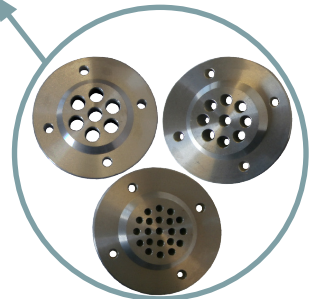
On-Line Start/Stop with overload safety switch.



Powerfeed with interlocked loading lid.



Nozzle (75 mm dia).



Die plates with 10 mm holes for coil extrusions (accessory).



Strong motor, 0,75kE (!Hp).



CE marked and compliant with the current EG-regulations.



Model	Item	Outer dimensions			Nozzle	Vacuum	Power	Fuse	Connect	Weight
		L	B	H						
Pugmill G52P	N/A	1300	310	510	75 mm	No	0,75	N/A	3x400	75

We reserve us the right to changes without further notice.

