

B050A PRESS

The B050A roller press is designed specifically for research and development for briquetting or compacting process. It can also serve as a production unit, when required capacity of the machine is small.

Material of construction for parts in contact with processed material are corrosion resistant (Nitronic 30, 304 stainless steel).



FEATURES

- Separation of the process zone from the mechanical area of the equipment.
- Parts in contact with raw material are all stainless steel, easily removable for quick setup changes, cleaning and sterilization.
- Integrated mixing system allows small batch preparation followed by direct loading into the screw feeder.
- Continuous display of all important process parameters using PLC controller.
- Multiple roll configuration available for briquetting or compacting applications.



EURAGGLO S.A.S.

Rue Jean Jaurès
Z.A.E. de Blanc Misseron
F- 59920 Quiévrechain

Tél. + 33 327 090 009
Fax. + 33 327 090 010
euragglo@euragglo.com
www.euragglo.com

Member of the
Köppern
Group



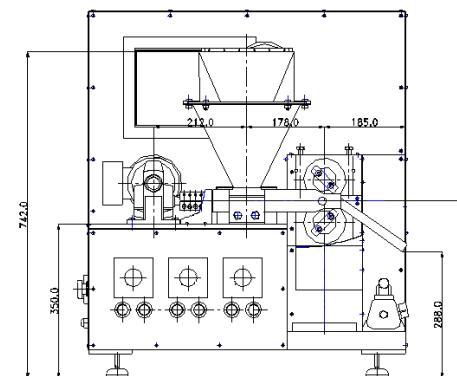
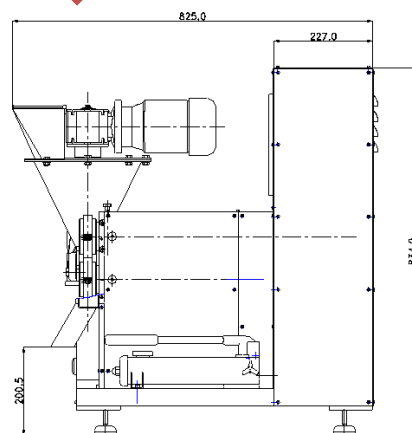
B050A PRESS

GENERAL FEATURES

Overall sizes	724x825x834 mm	
Roll diameter	100 mm	
Roll speed	0-6,5rpm	
Maximum roll torque	2x420 Nm	
Maximum roll separating force	50 kN	
Roll width	38, 20 or 16 mm	
Feed screw speed	0-138 rpm	
Maximum feed screw torque	43 Nm	
Feeder—Agitator speed	0-22 mm	
Throughput	1-25 kg/h	
Total power installed	1,8 kW	
Operating electrical power	220 VAC	50/60 Hz single phase

Subject to technical modifications - Capacity depends on the source material.

MODEL B050 - GENERAL ARRANGEMENT & DIMENSIONS



EURAGGLO S.A.S.

Rue Jean Jaurès
Z.A.E. de Blanc Misseron
F- 59920 Quiévrechain

Tél. + 33 327 090 009
Fax. + 33 327 090 010
euragglo@euragglo.com
www.euragglo.com

Member of the

Köppern
Group