

MEC101345 CONTINUOUS DEHAIRING MACHINE UBAR

Description:

Mecanova's continuous dehairing for pigs are machines designed for large pig production lines. Our continuous dehairing machines are equipped with two scraper shafts with helical blade position, which achieve the highest quality of hair removal in pigs of all weights. Manufactured with structural profiles, ribs manufactured by casting in highly robust steel are mounted.

Hair collection belts can be attached to the machine at the bottom. The water distribution system at the top of the waxing line achieves channels with a higher level of cleanliness.

The shafts are seated on each and every one of the ribs, which provides robustness and reliability to the machine.

The traction of the scraper shafts is direct by means of 15 kW and 11 kW gear motors. The productions of these continuous machines vary depending on the length (No. of ribs), being able to place 2 machines continuously to achieve higher production and quality of hair removal.



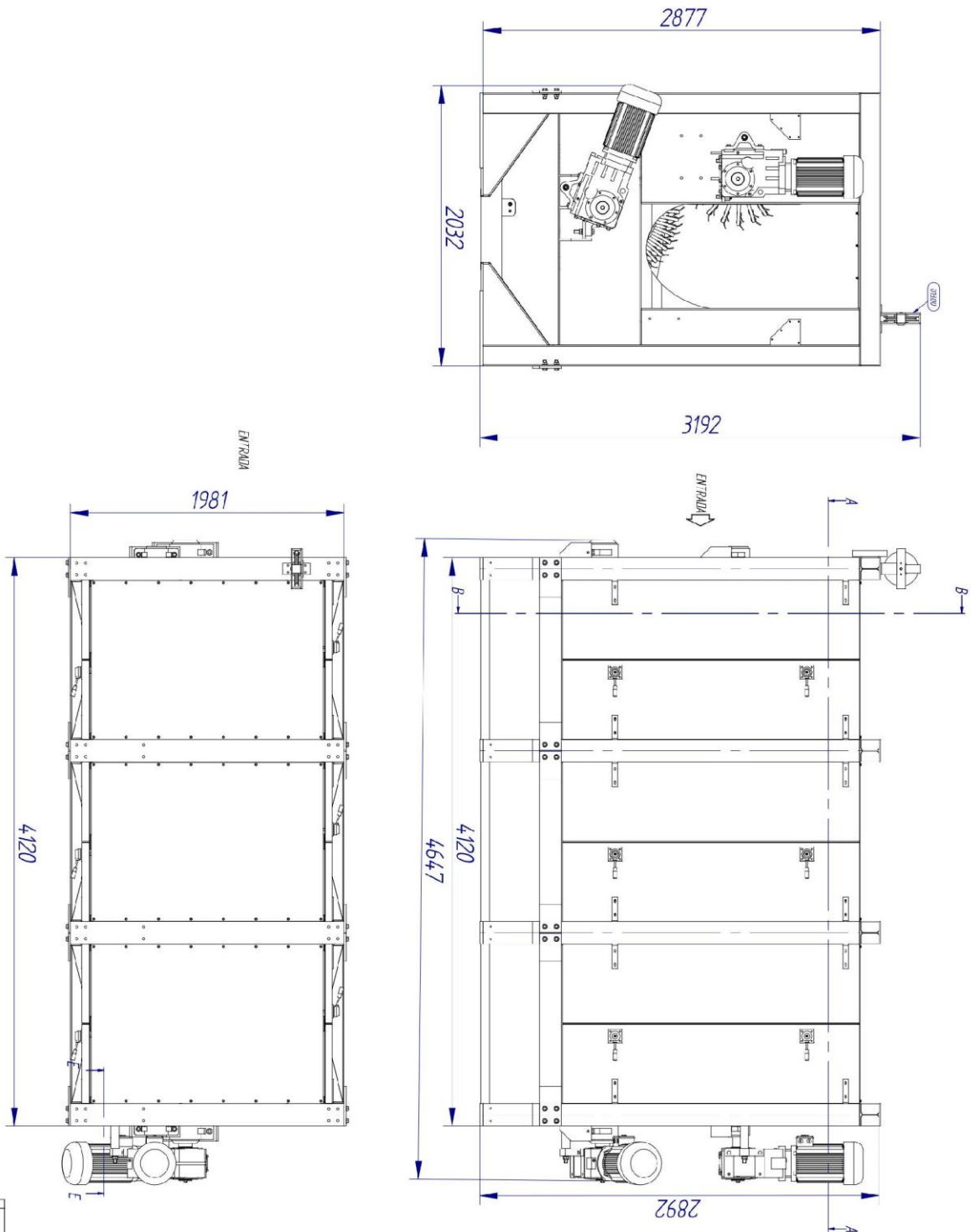
Models and production:

MODEL	No. OF MACHINES	PRODUCTION
UBAR R22	1	240 P/H
UBAR R18	2	300 P/H
UBAR R22	2	400 P/H
UBAR R32	2	600 P/H

Technical Data:

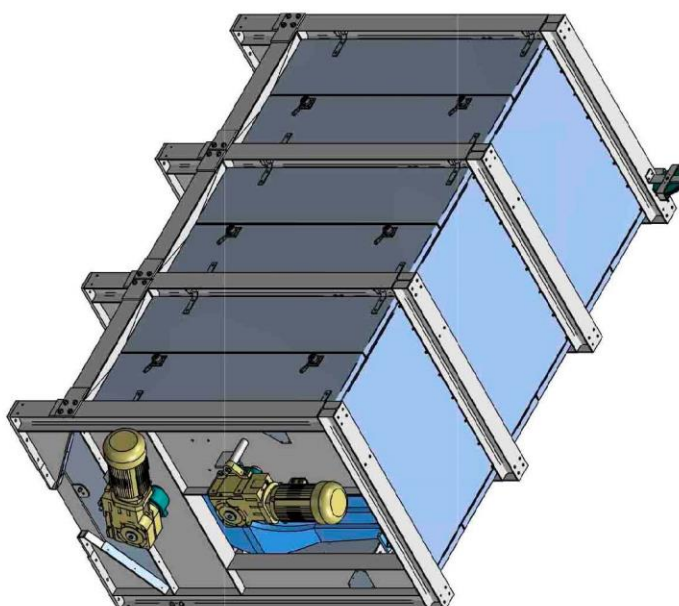
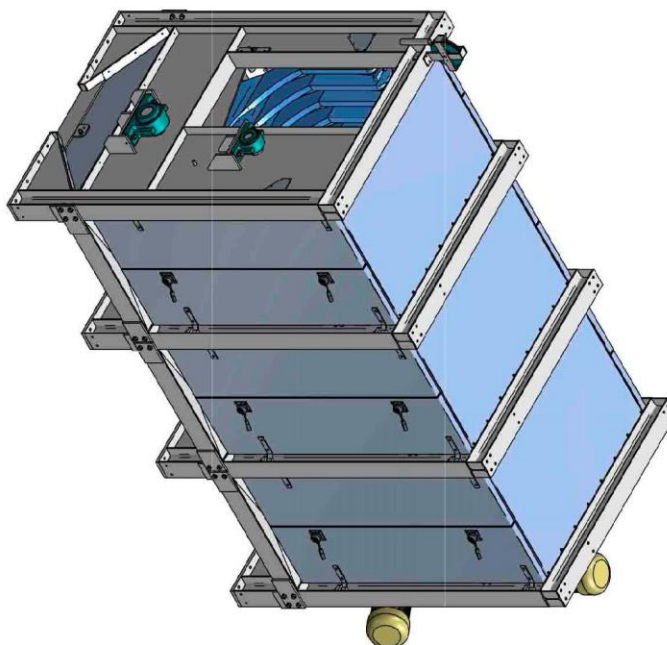
- Structurally built with hot galvanized HEA 160 profiles
- All flat profiles are 10-15 mm thick
- Axles made of F125
- Ribs and blade supports made of hot-dip galvanized steel casting
- Maintenance ports made of AISI 304 stainless steel
- 15 and 11 Kw gear motor
- Lonwood 7-star scraper blades
- Timken Brand Bearings and Bearings
- Axles: 2
- Ribs: 22
- Scraper blades: 308
- Dimensions: 4120 x 1981 x 2902 mm





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