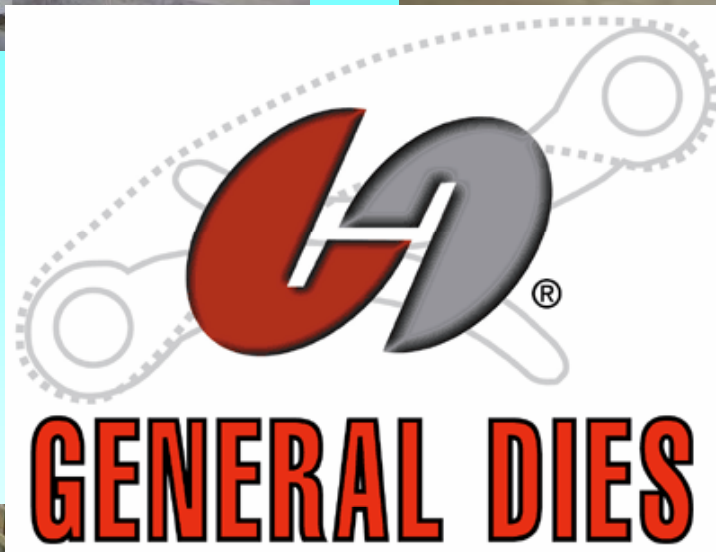


MIXERS



HORIZONTAL MIXER



HORIZONTAL MIXER ONE SINGLE REEL:

thanks to particular design of discontinuous homogenizing system based on one single reel double concentric turns , properly dimensioned also for the most heavy purpose, it guarantee the perfect mixing of products in powder or granulated also with different specific weight and with the dosed adding of liquid components; for these reasons it is utilized successfully in different industrial lines.

Features:

- Loading capacity: lt. 200 - 500 - 1000 - 2000 - 4000l
- Execution in painted carbon steel or in stainless-steel AISI 304 or AISI 316
- Direct transmission with control electric gearmotor at orthogonal axis (in alternative with chain transmission).
- Mixing system by means of rotary feeding counter-convergent masses based on reel double concentric turns assembled on shaft with cast-iron supports.
- Quick mixing



HORIZONTAL MIXER



HORIZONTAL MIXER DOUBLE REEL:

thanks to particular design of discontinuous homogenizing system based on two parallel reels properly dimensioned also for the most heavy purposes, it guarantee the perfect mixing of products in powder or granulated also with different specific weight and with the dosed adding of liquid components; for these reasons it is utilized successfully in different industrial lines.

Features:

- Loading capacity: lt. 2000 - 4000 - 10.000l
- Execution in painted carbon steel or in stainless-steel AISI 304 or AISI 316
- Chain transmission with 2 coaxial control electric gearmotors (one for each reel)
- Mixing system by means of rotary feeding counter-convergent masses
- Quick mixing
- N° 2 parallel reels assembled on shafts with cast-iron supports rotating on balls bearings.

VERTICAL MIXER



Vertical mixer has been projected and realized for the most different mixing requirements, also of products having different specific weight.

It is produced in smooth electrowelded plate, proper thickness, with a mixing screw rotating on ball bearings: this allows reduced mixing time in respect to mixer capacity.

Capacity from to 550 to 1800 lt.



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COMBINED ASSEMBLY



Combined assembly is used for reduced productions up to 500 kg/h.

It is formed by:

- N° 1 extractor
- N° 1 droop hammer mill
- N° 1 vertical mixer