

GigaMix

m-tec GigaMix Continuous Mixer

The GIGA mixer is designed to process dry mortar products with a granularity of up to 8 mm and is found on numerous building sites throughout the world. It has been optimized for processing floor screed, bricklaying mortar or ready-mixed concrete in large volumes. It features particularly impressive mixing power, something that is required above all for the blending of industrial concrete in a wide variety of qualities (B35, B45 etc.). It is now frequently used in large-scale repairs on bridge structures with synthetic modified dry mortars and concretes.

Fitted with a powerful 9.0 kW motor it mixes large quantities of even heavy products with ease. The direct mounting on the silo creates a compact unit that speeds up work on the building site whatever the weather.

The use of PU components in the mixing chamber reduces the effort required for cleaning purposes. In addition, these modern building materials increase service life and eliminate any chance of corrosion.

The individually interchangeable mixing blades enable the GIGA-mix to be adapted to almost any product - an advantage that should not be underestimated in view of the wide variety of products used today. To ensure the perfect blending of dry mortar products, the GIGA-mix mixer also uses our patented mixing system.

As is typical of all m-tec systems, the GIGA-mix has easy and quick to use connector systems that enable important elements, such as the mixing chamber or mixer motor, to be replaced in just a few seconds.

The GIGA-mix mixer is supplied with the corresponding control panel. The integrated flow chart control system with integrated error code display increases operability. This all helps to minimize downtimes.



- Conveying volume: approx. 130 l/min (depending on the transport and mixing shaft)
- Drive motor 9.0kW, 400V, 50Hz
- Weight 590kg
- Dimensions 340 x 70 x 80 cm

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