



VERTICAL MIXER

STM 0.7 (mobile)

Vertical Mixer produced by TAURUS, s.r.o., Chrudim, is a machine designed for mixing dry loose mixtures and similar materials.

The Machine is designed for integration into technological units for mixing dry loose mixtures consisting of storage equipment for materials intended for mixing (silos), transport routes, and connected technological equipment for processing loose mixtures.

When deciding on using the Machine with particular technological equipment and in particular premises, the issues of usage of the Machine and solution of transport routes according to the given specific requirements must be consulted with the Machine Supplier.

The mixer is driven by an electric motor through V-belts on a worm shaft.



| Item | | Unit | Version |
|----------------------|--------------------|------|---------|
| | | | STM 0.7 |
| Basic dimensions | cylinder diameter | mm | 1 200 |
| | worm diameter (mm) | | 200 |
| | width | | 1 430 |
| | height | | 1 776 |
| Weight | | kg | 230 |
| Rated supply voltage | | V | 230/400 |
| Rated frequency | | Hz | 50 |
| Installed power | | kW | 1.5 |
| Rated worm speed | | rpm | 290 |
| Max. content volume | | m³ | 0.5 |



Basic Dimensions of the Machine

