



# VERTICAL MIXER

STM 4.5

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 4.5 m <sup>3</sup>	
Basic dimensions	cylinder diameter	mm	1 530	
	width		2 035	
	height		4 720	
Weight		kg	1 200	
Rated supply voltage		V	230 / 400	
Rated frequency		Hz	50	
Installed power		kW	5.5	
Rated worm speed		rpm	203	
Max. content volume		m <sup>3</sup>	4.5	



## Basic Dimensions of the Machine

