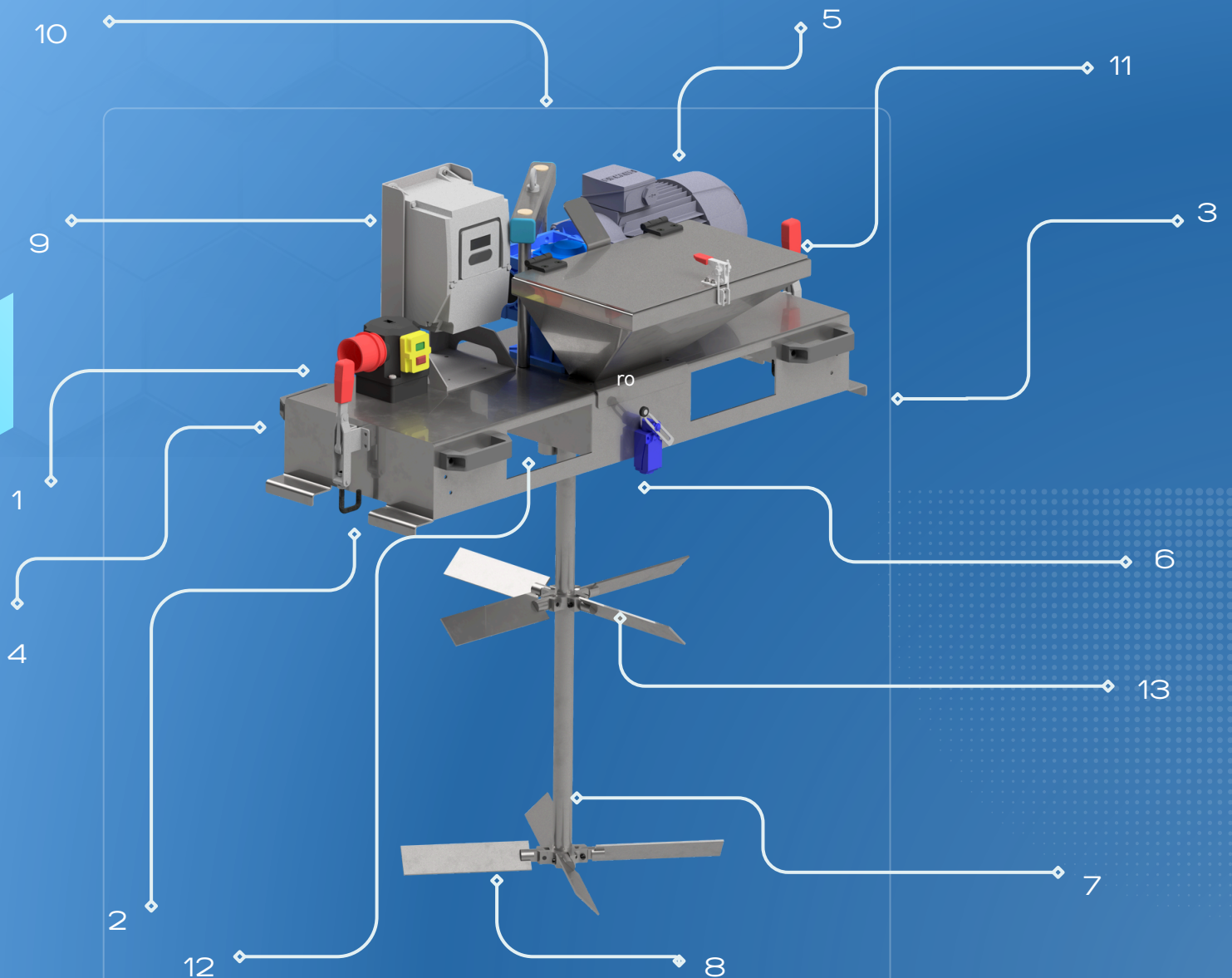


Mixers series

MKE-2000, 5000, 10000



Device construction



1 control box/TRIPUS switch

2 fastening

3 lifting handle

4 mixer body

5 gear motor

6 terminating switch

7 stirrer shaft

8 bladed rotor

9 inverter

10 winch handle

11 hopper bin

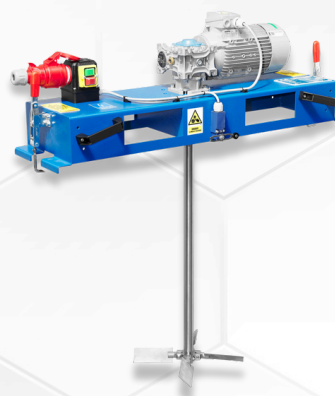
12 3/4" liquid connection

13 500 blade rotor

Technical specification

The mixer is designed for mixing liquids contained in standard IBC containers placed on pallets (pallet containers), with the following parameters:

- | | |
|-------------------------------|-------------------|
| 1) max. capacity | - 1000 l (litres) |
| 2) width | - 1200 mm |
| 3 length | - 1000 mm |
| 4) max. liquid viscosity for: | |
| • MKE-2000 | - 2 000 mPa*s |
| • MKE-5000 | - 5 000 mPa*s |
| • MKE-10000 | - 10 000 mPa*s |



TYPE	MKE-2000, MKE-5000 , MKE-10000				
Voltage	V	230/400			
Frequency	HZ	50/60			
Engine power	kW	0,75	1,1	1,5	3,0
Rotational speed without inverter	rpm	140			200 280
Speed range with inverter	rpm	56-140	80-200		112-280
Diameter of the rotor when unfolded	mm	350 350+500			
Max. viscosity of the mixed liquid	mPa*s	2000	5000	10000	
Dimensions L x W x H (without agitator)*	mm	1020x350x375			1024x400x400
Weight*	kg	35	37	40	60

*Dimensions and weight are for reference only; actual values depend on additional equipment that may be fitted to the mixer.

