MIXER - MSA150

Mixer is designed for homogenizing samples of dry powder materials. It consists of a robust metal cylindrical vessel, a motor with a gearbox, pneumatically operated drain hole in the bottom of the mixer and a pneumatically controlled volumetric doser.

Feeding into the mixer is carried out through the hole in the top of the mixer. Sample is taken by means of the volumetric doser.

Mixer is suitable for sampling systems with manual or automatic control.



TECHNICAL DATA

Material of sample powder material, non-sticky

granularity max. 1mm maximal temperature 150°C

Mixer content 25 / 15 I (total / working)

Sample input tube DN70 Sample output tube DN100

Dosed sample volume 130 cm³ (optionally other)

Power supply 3 x 400V, 0.37kW

Compressed air 0.4 – 0.6MPa, dry, oil-free

Mixer speed 14 rpm Weight ca 52kg

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