

mastermix

2-component mixing and metering unit



• The mixing and metering units of the **mastermix**-series are solid and powerful high-mastermix tech machines. They fulfil all requirements of the processing of 2-component adhesives and sealants in a superior way. • By using only selected high quality components of well-known German manufacturers and due to the extensive standard equipment the **mastermix**-series live up to the highest grades.

mastermix

2-component mixing and metering unit

technical data

	mastermix	mastermix XS	mastermix XL
outflow (viscosity depending)	2.500 g/min.	3.500 g/min.	6.000 g/min.
power supply	240 V / 0,5 kW	3 x 380 V + N + PE / 3,8 kW	3 x 380 V + N + PE / 4,5 kW
compression air requirement	6 bar, 600 l/min.	6 bar	6 bar
dimensions l x w x h	1.150 x 1.000 x 1.800 mm	1.500 x 1.000 x 1.800 mm	1.500 x 1.000 x 1.800 mm
dimensions l x w x h with arm	1.150 x 1.000 x 2.500 mm	1.500 x 1.000 x 2.500 mm	1.500 x 1.000 x 2.500 mm
standard swivel arm length	1.900 mm	1.900 mm	1.900 mm
standard hose length	2.500 mm	2.500 mm	2.500 mm
weight	450 kg	600 kg	650 kg
article number	2212-0001-2000	2222-0001-2000	2232-0001-2000



equipment

- plc control by Siemens
- optical and acoustic pot life control
- material shortage control
- over-pressure safety device
- modified following plate
- two-hand safety control
- maintenance-free pump sealing system
- drum shortage control with pump stop
- dosage control
- variably adjustable mixing ratio
- base purging
- 200 l A-drum / 20 l B-drum

additional equipment

- prolongation of swivel arm
- prolongation of hose
- other drum sizes on request
- special painting
- B-component pump for 200 l drum
- following plate heating A-component
- cartridge filling unit (1c and 2c)
- mobile unit, with wheels

further options on request

🏠 Jebel Ali Free Zone
P.O. Box 261693
Dubai, United Arab Emirates

☎ +971 4 421 81 71
📠 +971 4 421 88 12

✉ info@emm-equipment.com
🌐 www.emm-equipment.com