



012710

Technik die verbindet
technology that bonds

mastermix
2-component mixing and metering unit

Technische Änderungen vorbehalten/subject to change without prior notice



The mixing and metering units of the **mastermix**-series are solid and powerful high-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.



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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	1150 x 1000 x 1800 mm	1500 x 1000 x 1800 mm	1500 x 1000 x 1800 mm
dimensions l x w x h with arm	1150 x 1000 x 2500 mm	1500 x 1000 x 2500 mm	1500 x 1000 x 2500 mm
standard swivel arm length	1900 mm	1900 mm	1900 mm
standard hose length	2500 mm	2500 mm	2500 mm
weight	450 kg	600 kg	650 kg
article number	2212-0001-2000	2222-0001-2000	2232-0001-2000



dosage control

equipment

- plc control by Siemens
- optical and acoustic pot life control
- material shortage control
- overpressure 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

- | | |
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| <ul style="list-style-type: none"> ▪ prolongation of swivel arm ▪ prolongation of hose ▪ other drum sizes on request ▪ special painting | <ul style="list-style-type: none"> ▪ B component pump for 200 l drum ▪ following plate heating A-component ▪ cartridge filling unit (1c and 2c) ▪ mobile unit, with wheels |
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further options on request