

More time for the essential things

Pump Set „Acids“ (polypropylene) **4**

For thin-bodied acids

such as hydrochloric acid, battery acid, ferric (III) chloride, phosphoric acid, chromic acid and citric acid.

- **Motor MA II 3**, 460 W externally ventilated or optionally with
- **Motor MI-4**, 500 W internally ventilated

Motor MA II 3

Density (kg/dm ³)	Viscosity (mPas)	Delivery rate (l/min.)	Delivery head (m wc)
1.6	500	78 (45)	16

Motor MI-4

Density (kg/dm ³)	Viscosity (mPas)	Delivery rate (l/min.)	Delivery head (m wc)
1.4	500	87 (50)	19

Max. temperature of medium 50 °C

Specified values are maximum values determined with water at 20°C, measured directly at the pressure joint. Viscosity determined with oil. When using a nozzle the delivery rate is reduced to approximate values (see brackets).

Motor MA II 3

For fuming liquids or corrosive vapours. Powerful, externally ventilated universal motor.



Easy fluid measurement optionally with flow meter TR90-PP Order No.: 0213-032

Pump Set

with motor MA II 3 externally ventilated



with shaft HC (Hastelloy C)

Pump Set

with motor MI-4 internally ventilated



For emptying drums and containers	Pump with motor MI-4		Pump with motor MA II 3		Set with motor MI-4		Set with motor MA II 3	
Pump tube PP 41-L-SL HC	✓		✓		✓		✓	
2 m PVC spiral hose 3/4"	-		-		✓		✓	
Drum adapter PP	-		-		✓		✓	
Hose connectors PP 3/4"	✓		✓		✓		✓	
Hose clamps	-		-		✓		✓	
Nozzle PP	-		-		✓		✓	
Immersion depth	1000 mm	1200 mm	1000 mm	1200 mm	1000 mm	1200 mm	1000 mm	1200 mm
Order No.	0205-115	0205-116	0205-135	0205-136	0205-111	0205-112	0205-131	0205-132