

Lutz Pump Sets

5 Pump Set „Concentrated Acids and Alkalis“ (polyvinylidene flouride)

For concentrated acids and alkalis

such as chloric acid, chromic acid, sulphuric acid, nitric acid, hydrofluoric acid and sodium hypochlorite.

- **Motor MA II 3**, 460 W externally ventilated or optionally with
- **Motor MA II 5**, 575 W externally 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 MA II 5

Density (kg/dm ³)	Viscosity (mPas)	Delivery rate (l/min.)	Delivery head (m wc)
1.8	800	83 (50)	17

Max. temperature of medium 100 °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).

Pump Set Acids and Alkalis

with motor MA II 3 or MA II 5 externally ventilated

Motor MA II

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



Easy fluid measurement optionally with flow meter TR90-PVDF
Order No.: 0213-042



For emptying drums and containers	Pump with motor MA II 3		Pump with motor MA II 5		Set with motor MA II 3		Set with motor MA II 5	
	Pump tube PVDF 41-L-SL	✓		✓		✓		✓
2 m special chemical hose 3/4"	-		-		✓		✓	
Drum adapter PP	-		-		✓		✓	
Hose connectors PVDF 3/4"	✓		✓		✓		✓	
Hose clamps	-		-		✓		✓	
Nozzle PVDF	-		-		✓		✓	
Immersion depth	1000 mm	1200 mm	1000 mm	1200 mm	1000 mm	1200 mm	1000 mm	1200 mm
Order No.	0205-215	0205-216	0205-205	0205-206	0205-211	0205-212	0205-201	0205-202