

# PLASMA

## Motor-driven diaphragm metering pump

The pump for simple applications.

- Capacity range 90 – 400 l/h, 5 bar
- Robust construction with Cast iron housing



**ProMinent®**

Type	Type Pump capacity at max back pressure			Motor	Connection size	Shipping weight
	bar	l/h	ml/stroke	kW	Thread - pipe	approx. kg.
PSMA 05090	5	90	13.00	0.18	G1-1/4" - DN20	12.1
PSMA 05120	5	120	13.30	0.18	G1-1/4" - DN20	12.1
PSMA 05200	5	200	29.00	0.18	G1-1/4" - DN20	12.1
PSMA 05300	5	300	43.50	0.37	G1-1/4" - DN20	14.5
PSMA 05400	5	400	44.40	0.37	G1-1/4" - DN20	14.5

**Electrical:** 3 Phase 220V/380V 50Hz

Enclosure: IP 55

Reproducibility accuracy +/-2% (When used in accordance with operating instruction & no change in back pressure)

Note: the above accuracy is applicable when the pump runs at/above 30% of the full speed/stroke length

**Package not include accessories**

Wetted materials				
Liquid end	Dosing head	Suction/Discharge connector	Valve Ball	Seal
PP	PP	PP	Ceramic	EPDM

DEVELOPAN® Diaphragms with PTFE support in all versions



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