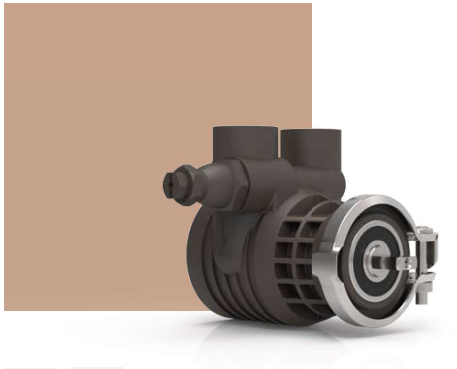
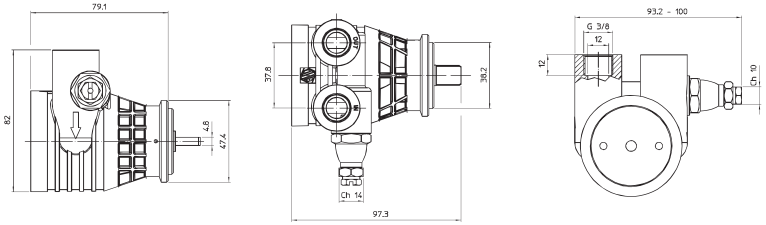


MOCAREEL

Rotary Vane Pumps

Rotary Vane Pump, made of technopolymer PPS, with stainless steel inserts and equipped with a bypass valve. The use of PPS guarantees food certification and compliance with the European Regulation no. 1935/2004 and the NSF169 standard.



TECHNICAL DATA

OUTLET	G3/8 - 3/8 NPT (on request)
FLUIDS	Water and food fluids
MAX AMBIENT TEMPERATURE	70°C
MAX FLUID TEMPERATURE	70°C
DEAD HEAD PRESSURE	See grapich
FREE FLOW RATE	See grapich
LIMIT SPEED ROTATION	1720 rpm
LIFE	5000 hours

MATERIALS

BODY	PPS
PUMPING CHAMBER	Graphite
ROTOR	Stainless Steel series 300
SPRING	Stainless Steel series 300
SEALS	EPDM/FKM
SEAL SHAFT SEAL	PTFE + Graphite/Ceramic

CODE	l/h [16 bar]	GRAPHIC	WEIGHT [g]
PR100PE3G0900-T0	100	A	510
PR150PE3G0900-T0	150	B	
PR200PE3G0900-T0	200	C	
PR300PE3G0900-T0	270	D	

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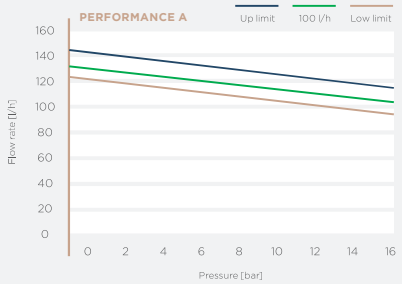

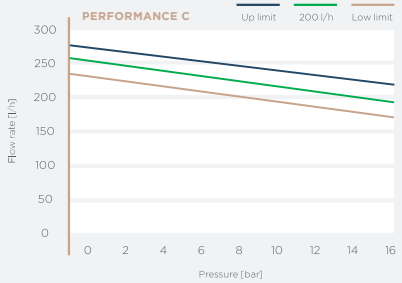

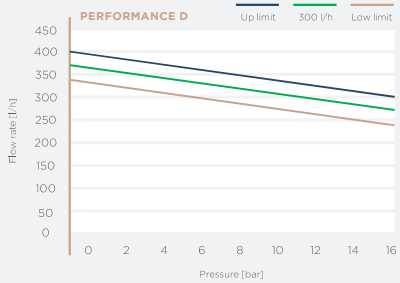

■ Elastomers EPDM | Standard or balanced bypass valve | Available on request and with minimum quantities.