## >PUMPS PRS/PRM SERIES

## COMPACT, SILENT AND HIGHLY RELIABLE PUMPS.

Due to their small footprint they are perfect for fitting into machines with limited space.

Available in brass or stainless steel, with or without bypass valve, with various types of seals (NBR, EPDM or FKM) and connections to the motor. Flow rates from 50 to 270 l/h, with pressures up to 18 bar. Can be combined with standard IEC 63 and 71 motors or motors with special 48 YZ connection.







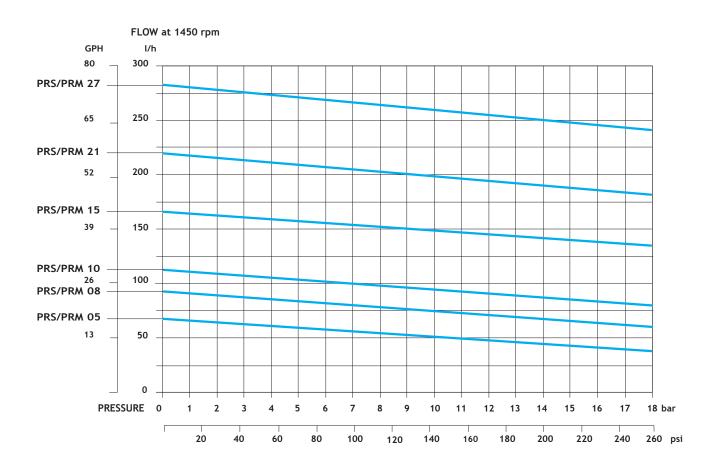




## **APPLICAZIONI**

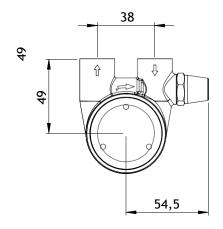
- >Coffee machines
- >Water carbonators
- >Chemical mixtures
- >Reverse osmosis
- >Water filtration and micro-filtratio
- >Vapor generators

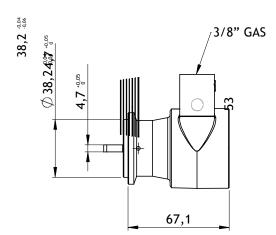
## >CHARACTERISTIC CURVE PRS/PRM SERIES



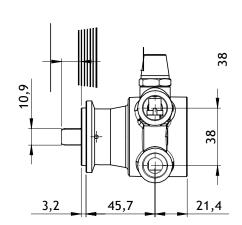












serie	portat	a (L/h) a	1400 rpr	n	portat	a (GPH) a	a 1750 r	pm	
PRS/PRM	0 bar	5 bar	9 bar	14 bar	0 psi	75 psi	130 ps	200 psi	
PRS/PRM 05	75	62	56	43	24	20	18	14	
PRS/PRM 08	105	94	85	75	34	31	28	24	
PRS/PRM 15	160	150	140	135	52	49	46	44	
PRS/PRM 21	220	208	195	182	72	68	63	59	
PRS/PRM 27	280	268	255	245	91	87	83	80	

10,9

Indicative flow rates referring to : pump without bypass, motor with constant speed at 1400 rpm, water at  $20^{\circ}\text{C}$  ( $68^{\circ}\text{F}$ )

Indicative flow rates referring to : pump without bypass, motor with constant speed at 1750 rpm, water at  $20^{\circ}\text{C}$  ( $68^{\circ}\text{F}$ )

PUMP CODE