

# PR Pumps with pressure switch sub-assembly

**Pumps with pressure switch sub-assembly**  
**- ready to be connected to a pressure vessel**  
**for automatic operation.**



## PERFORMANCE

TYPE	PORTS		POWER		FLOW RATE (1) Q l/min	SETTING (2) bar
	suc.	deliv.	kW	HP		
PKm 60 - PR	1"	1"	0.37	0.50	32	1.4 ÷ 2.8
PKm 65 - PR	1"	1"	0.50	0.70	40	1.5 ÷ 3.0
PKm 70 - PR	1"	1"	0.60	0.85	50	1.8 ÷ 3.2
PKm 80 - PR	1"	1"	0.75	1	50	2.2 ÷ 3.6
PKSm 60 - PR	1"	1"	0.37	0.50	32	1.4 ÷ 2.8
PKSm 65 - PR	1"	1"	0.50	0.70	40	1.5 ÷ 3.0
PKSm 70 - PR	1"	1"	0.60	0.85	50	1.8 ÷ 3.2
PKSm 80 - PR	1"	1"	0.75	1	50	2.2 ÷ 3.6
CPm 158 - PR	1"	1"	0.75	1	90	1.8 ÷ 3.2
2CPm 25/130N - PR	1 1/4"	1"	0.75	1	100	1.4 ÷ 2.8
2CPm 25/140H - PR	1 1/4"	1"	1.1	1.5	100	2.2 ÷ 3.6
2CPm 25/140M - PR	1 1/2"	1"	1.1	1.5	140	2.2 ÷ 3.6
2CPm 80E - PR	1"	1"	0.37	0.50	50	1.0 ÷ 2.2
3CPm 80E - PR	1"	1"	0.45	0.60	60	1.4 ÷ 2.8
4CPm 80E - PR	1"	1"	0.60	0.85	60	2.2 ÷ 3.6
3CPm 100E - PR	1"	1"	0.60	0.85	100	1.4 ÷ 2.8
4CPm 100E - PR	1"	1"	0.75	1	100	2.0 ÷ 3.5
JSWm 1C - PR	1"	1"	0.37	0.50	45	1.2 ÷ 2.6
JSWm 1B - PR	1"	1"	0.50	0.70	50	1.4 ÷ 2.8
JSWm 1A - PR	1"	1"	0.60	0.85	50	1.8 ÷ 3.2
JSWm 10H - PR	1"	1"	0.75	1	50	2.0 ÷ 3.4
JSWm 12H - PR	1"	1"	0.90	1.25	50	2.5 ÷ 4.0
JSWm 15H - PR	1"	1"	1.1	1.5	50	3.0 ÷ 4.5
JSWm 10M - PR	1"	1"	0.75	1	80	1.4 ÷ 2.8
JSWm 12M - PR	1"	1"	0.90	1.25	80	2.0 ÷ 3.5
JSWm 15M - PR	1"	1"	1.1	1.5	80	2.5 ÷ 4.0
JSWm 3CH - PR	1 1/4"	1"	1.1	1.5	70	3.0 ÷ 4.5
JSWm 3CM - PR	1 1/4"	1"	1.1	1.5	120	2.0 ÷ 3.5
JSWm 3CL - PR	1 1/4"	1"	1.1	1.5	160	1.4 ÷ 2.8
JCRm 1C - PR	1"	1"	0.37	0.50	50	1.2 ÷ 2.6
JCRm 1B - PR	1"	1"	0.50	0.70	50	1.4 ÷ 2.8
JCRm 1A - PR	1"	1"	0.60	0.85	50	1.8 ÷ 3.2
JCRm 10H - PR	1 1/4"	1"	0.75	1	50	2.0 ÷ 3.4
JCRm 12H - PR	1 1/4"	1"	0.90	1.25	50	2.4 ÷ 3.8
JCRm 15H - PR	1 1/4"	1"	1.1	1.5	50	3.0 ÷ 4.0
JCRm 10M - PR	1 1/4"	1"	0.75	1	80	1.4 ÷ 2.8
JCRm 12M - PR	1 1/4"	1"	0.90	1.25	80	2.0 ÷ 3.5
JCRm 15M - PR	1 1/4"	1"	1.1	1.5	80	2.5 ÷ 4.0

(1) Maximum flow rate with the minimum recommended pressure switch setting

(2) Pressure switch recommended range

## PR COMPONENTS

- Single-phase pump 230V - 50Hz
- Pressure switch
- Pressure gauge
- 3 or 5-way brass connector
- 1.5 metre cable with Schuko plug

