

Boyser peristaltic pumps FMP SERIES

Industrial pumps and fluid equipment

Industrial reinforced rubber hose peristaltic pumps for working pressures up to 8 bar.

Flow rates from 100 to 20000 l/h, different drive options at fixed or variable speed, with the possibility of choosing different types of connections.

Roller press system with ball bearings and hose lubrication by means of a small supply of silicone grease.

Robust design with integrated ball bearing box in pump body.

Accessories:

- . Tube leakage detector
- . Pulsation dampening system
- . TRI-CLAMP, DIN 11851, SMS, NPT, PP, HALAR connections
- . Equipment for creating vacuum in the pump body
- . Feed screw hopper for feeding heterogeneous products



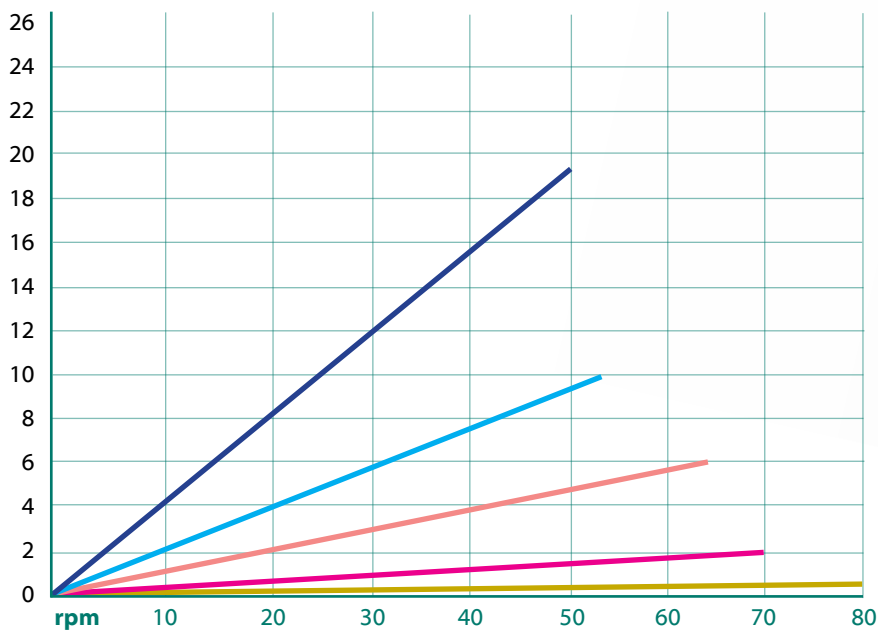


Technical data

	FMP-30	FMP-40	FMP-50/B	FMP-60	FMP-70
Capacity	0,433 l/rev	0,75 l/rev	1,34 l/rev	3,161 l/rev	6,72 l/rev
Connections	1 1/4"	1 1/2"	DN 40	DN 50	DN 65
Max pressure	8 bar	8 bar	8 bar	8 bar	8 bar
Hose tightening system	Rollers	Rollers	Rollers	Rollers	Rollers
Hoses available in rubber	NR NBR EPDM HYPALON NR-A NBR-A	NR NBR EPDM HYPALON NR-A NBR-A	NR NBR EPDM HYPALON NR-A NBR-A	NR NBR EPDM HYPALON NR-A NBR-A	NR NBR EPDM HYPALON NR-A NBR-A
Tubes available in thermoplastic	Norprene®	Norprene®			

m³/h

Performance table



FMP-70
FMP-60
FMP-50/B
FMP-40
FMP-30