










Masterflex P/S

The head of the system: Defines your requirements..

Execution		Characteristics
Standard		0,06 ml/min – 2.900 ml/min suitable for 9 hose sizes 3 rollers
Easy Load II [®]		0,06 ml/min – 2.900 ml/min suitable for 10 hose sizes 4 rollers (optionally with adjustable hose contact pressure)
High Performance [®]		1,8 ml/min – 3.400 ml/min suitable for 6 hose sizes 3 rollers
Easy Load 3 [®]		0,06 ml/min – 2.900 ml/min suitable for 10 hose sizes 3 rollers
Multichannel [®]		0,0006 ml/min – bis 1.700 ml/min 2, 4 or 8 rollers

The drive of the system: Exact, however you need it.

				
	Variable Speed Standard Drives	Digital Standard Drives	Dispenser Modular Digital	Digital Process Dispenser
Variable rotation speed	●	●	●	●
Speed range	6-600 rpm 1-100 rpm (optional)	0,1-600 rpm 0,02-100 rpm (optional)	0,1 - 600 rpm	1-600 rpm
Reversion of rotation	●	●	●	●
External control	4-20 mA / 2-10 VDC (optional)	4-20 mA / 0-10 VDC	4-20 mA / 0-10 VDC	4-20 mA / 2-10 VDC
Digital display	—	●	●	●
Dosing function	—	●	●	●
Protection class	IP 23	IP 31	IP 66	IP 66