



Technical specifications

B&S Peristaltic pump DIGI V, DIGI 7, DIGI 40 en DIGI 100

Product code	B&S DIGI V 2502041	B&S DIGI 7 2502011	B&S DIGI 40 2502031	B&S DIGI 100 2502051
Adjustable rotational speed	1 – 7 rpm	1 – 7 rpm	5- 51 rpm	8-180 rpm
Capacity 2,4 mm tube	35 ml - 330 ml/hour	35 ml - 330 ml/hour	180ml - 2,2 l/hour	500ml - 6,4 l/hour
Capacity 3,2 mm tube	60 ml - 510 ml/hour	60 ml -510 ml/hour	300ml - 3,6 l/hour	810ml - 10 l/hour
Capacity 4,8 mm tube	120ml-1000 ml/hour	120ml-1000 ml/hour	700ml -7,0 l/hour	1500ml - 22 l/hour
Minimum pump pressure 2 bar	●	●	●	●
Motor overload alarms	●	●	●	●
Running hours counter	●	●	●	●
3-month tube repositioning indicator	●	●	●	●
External control	○	●	●	●
Potential-free contact 0-10 up to 150 pulses/minute	○	●	●	●
Pulse length of the potential-free contact	○	●	●	●
Batch dosage (fixed amount after each pulse)	○	●	●	●
Internal on/off timer, on/off time (adjustable 1-300 sec.)	●	●	●	●
Analogue 0-20 mA	○	●	●	●
Analogue 0 - 1 to 10 V adjustable	○	●	●	●
Additional 313X head	●	●	●	○
Led indication	●	●	●	●
Connection for external control with 4-pole plug	○	●	●	●
Voltage	230 V	230 V	230 V	230 V
Power consumption	18VA	18VA	18VA	18VA
Housing (High Impact Polystyrene)	IP54	IP54	IP54	IP54
Dimensions L x W x H	200 x 200 x 125mm	200 x 200 x 125mm	200 x 200 x 125mm	200 x 200 x 125mm
Weight	3,5 kg	3,5 kg	3,5 kg	3,5 kg

● Yes
○ No