

THREE-CHANNELS TUBING PUMP REGLO ICC

Real Multi – Tasking Pump
각 채널별 독립적인 유량 제어 가능 펌프

- Independent Channel Control Pump
- Continuous & Dispensing flow control
- PC Control(USB Interface) & Keypad Control 가능



New!

REGLO ICC

with dispensing functions

0.0002-35 ml/min (per channel)

- 2,3,4 채널 / 8,12 rollers
- 각 채널별 정방향 / 역방향 동시 컨트롤 가능
- 각 채널별 다양한 tubing size 사용 가능
- Differential Pressure 1.0 bar
- 3-stopper tubing 사용
- Windows software 포함

Specifications REGLO ICC

Motor type	Stepper motor
Speed	0.1 - 100 rpm Digitally adjustable in steps of 0.01 rpm
Difference pressure	max. 1.0 bar (14.5 psi)
Remote control	via USB 2.0 or RS232 digital interface
Main power connection	100-230 V _{AC} / 50-60 HZ
Power consumption	30 W
Depth/Width/Height	205X125X170 mm
Protection rating	IP 30

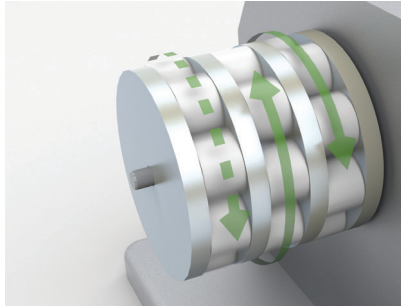
Interfaces



REGLO ICC

PC-controllable
RS232, USB 2.0

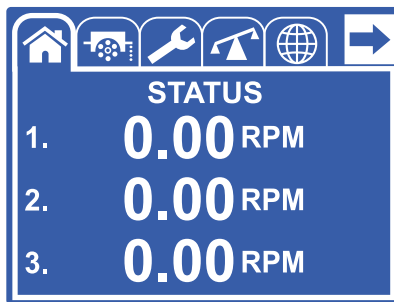
0.0002-35ml/min



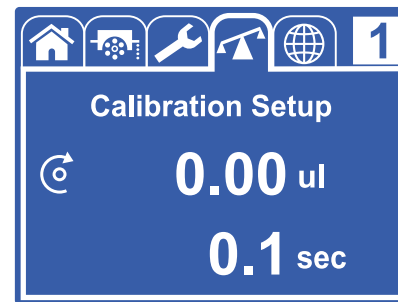
Independent Channel Control Pump



7-button membrane key-pad.
Flow rate setting in ul/min and ml/min



REGLO ICC
Status Menu, LCD-display



Calibration Menu
Each channel can be calibrated independently

Flow rates and tubing

REGLO ICC 3Channels 8Rollers				
Tygon LMT-55 Order NO.	Tubing ID (mm)	Flow Rate (per channel)		
		0.1 RPM		100RPM
		Minimum ml/min	Maximum ml/min	
SC0189T	0.13	0.0002	0.11	
SC0050T	0.25	0.0005	0.41	
SC0053T	0.51	0.0017	1.7	
SC0056T	0.76	0.0036	3.6	
SC0059T	1.02	0.0063	6.3	
SC0062T	1.22	0.0088	8.8	
SC0065T	1.52	0.013	13	
SC0068T	1.85	0.017	17	
SC0071T	2.54	0.027	27	
SC0224T	3.17	0.035	35	

Ordering information

Model	Order No. REGLO ICC	Flow rates ml/min per channel	Channels	Rollers	Speed rpm
REGLO ICC	ISM4208	0.0002-35	2	8	0.1-100
	ISM4308		3		
	ISM4408		4		