

Masterflex® Ismatec® Reglo Miniflex® Digital Dispensing Pump System with MasterflexLive® and Hand-Held Remote; 90 to 260 VAC



77922-22

Key Features

- Flow range 0.16 to 365 ml/min with included L/S tubing. Flow rate depends on drive rpm, pump head, and tubing size.
- Increased efficiency and throughput when compared to hand pouring, manually pipetting, or using bottle-top style dispensers.
- Touch screen puts the intuitive interface at your fingertips.
- Dispense by volume or time -- anti-drip and speed ramping available in Volume dispense mode.
- Flexible operational control via screen, MasterflexLive, or analog remote control.
- Save and retrieve commonly used dispense protocols for rapid set up.
- Three-level user access – gives you the option of controlling who can operate the pump and at what level.
- Remote I/O: RJ45 Ethernet; USB; 0 to 20 mA, 4 to 20 mA, 0 to 10 V, start/stop, direction, and prime via DB-25
- Housing material ABS plastic and aluminium

Reglo Miniflex dispensing pump with everything you need to deliver accurate, repeat volumes for dispensing and filling applications. Two complete systems are available—with hands-free foot switch or handheld remote controller.

BioPharm Plus tubing offers low spallation, long pumping life, and exceptional flow stability over time—making it ideal for accurate filling and dispensing applications. Tubing is supplied in three eight-foot (2.4 m) lengths.

What's included: 78018-40 Reglo Miniflex® Digital Pump with MasterflexLive™, 77220-20 L/S® Miniflex® Head, 96440-25 tubing 25 ft BioPharm Plus L/S®#25, Handheld remote controller, PTFE tube weight, 1.8 m cord with plug

<u>Specifications</u>	Item# 77922-22
<u>No. of Channels</u>	1
<u>No. of rollers</u>	3
<u>Max. flow rate</u>	365 ml/min
<u>Min. flow rate</u>	0.16 ml/min
<u>Speed</u>	0.1 - 350 rpm
<u>Duty Cycle</u>	<u>Continuous</u>
<u>Anti-drip</u>	<u>Yes</u>
<u>Cloud connected</u>	<u>Yes</u>
<u>Reversible motor</u>	<u>Yes</u>
<u>Power</u>	90 - 260 VAC; 50/60 Hz

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