

PLUM XLD MICRO/MACRO SINGLE & TRIPLE CHANNEL INFUSION PUMPS



DEVICE SPECIFICATIONS

DIMENSIONS	Approximately 13.75H x 12.2W x 7.5D inches (excluding pole clamp)
WEIGHT	Approximately 20 lbs (with battery)
CASING	high-impact plastic
POWER REQUIREMENTS	100-130 VAC, 47/63 Hz, less than 60 W
POWER CORD	Hospital-grade AC cord, 10 ft long
FUSES	1.0 A, 250 V, Slow Blowing
BATTERY	Rechargeable and sealed, lead-acid 8 V battery which is internal to the device. Accessible for ease of field replacement with leads and a polarized connector
BATTERY LIFE	The Plum XL3 Micro/Macro with DataPort is battery powered for emergency backup and temporary portable operation. It should be operated on battery power until full discharge at least once every six months for optimum battery performance and life. While DataPort is disabled during battery operation, a fully charged new battery will provide operating time of approximately 4 hours when all pumping units operate simultaneously at a rate of 125 mL/hr or a cumulative delivery of 1,000 mL at any combination of rates and pumping units. While DataPort is enabled, under the same conditions, operating time will be approximately 2½ hours.



RECHARGE	The single battery charges whenever the Plum XL3 Micro/Macro with DataPort is connected to AC power. If the device pumping units are turned to OFF CHARGE, recharge takes approximately six hours. Recharge takes longer if the pumping units are turned on
OPERATING TEMPERATURE	10° to 40° C, 10% to 90% relative humidity
DELIVERY RATE RANGE	Primary Mode: 0.1 to 99.9 mL/hr (in 0.1-mL increments) Secondary Mode: 100 to 999 mL/hr (in 1 mL increments)
KVO	The lower of 1.0 mL/hr or the last rate delivered
DOSE LIMIT RANGE	Primary Mode: 0.1 to 99.9 mL (in 0.1-mL increments) Secondary Mode: 100 to 9999 mL (in 1-mL increments)
OCCLUSION ALARM RANGE	Distal: 10 psig (+5, -2 psig)



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