

Pump 11 Elite Infusion Only Single Syringe



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| TYPE | Microprocessor single syringe, infusion only |
| ACCURACY | ±0.5% |
| REPRODUCIBILITY | ±0.05% |
| SYRINGE: | |
| Type | Plastic or glass |
| Size (single syringe) | 0.5 µl to 50/60 ml |
| Size (dual syringe) | 0.5 µl to 10 ml |
| FLOW RATE: | |
| Single Syringe | 1.26 pl/min to 88.4 ml/min |
| Dual Syringe | 1.26 pl/min to 26.02 ml/min |
| DISPLAY | 4.3" WQVGA TFT color display with touch screen |
| CONNECTORS: | |
| RS-485 | IEEE-1394, 6 position |
| USB | Type B |
| I/O & TTL | 15-pin D-Sub Connector |
| Footswitch | mini phono jack |
| AVERAGE LINEAR FORCE | 16 kg (35 lbs) @ 100% Force Selection |
| Motor Drive Control | 0.9 Stepper Motor |
| Number of Microsteps | 15,360 |
| per one rev.of Lead Screw | 0.15 µm/min |
| Pusher Travel Rate - Minimum | 159 mm/min |
| Pusher Travel Rate - Maximum | 0.069 µm/µstepDrive Motor |
| STEP RESOLUTION | |
| INPUT POWER | 12-30 VDC |
| INPUT POWER CONNECTION | 2.5 mm ID x 5.5 mm OD male plug |
| POWER SUPPLY | 100-240 VAC, 50/60 Hz, 8 Watts Universal Power Supply, Use Only a Harvard Apparatus Approved Power Supply and Line Cord |
| DIMENSIONS, H x W x D | 22.6 x 19.78 x 15 cm |
| WEIGHT | 2.1 kg (4.6 lbs) |
| REGULATORY CERTIFICATIONS | CE, ETL (UL, CSA), WEEE, EU RoHS & CB Scheme |