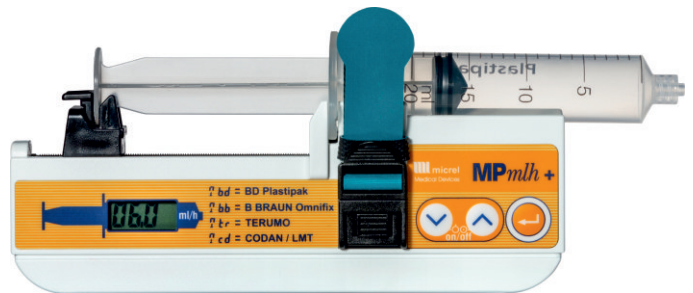




Micropump™
MPmlh+ multi syringe



Freedom without clinical compromise

 micrel

The portable syringe pump designed for simplicity and freedom

The Micrel MPmlh+ is easy to maintain with a robust design, a trouble-free set up and accurate delivery.



Simple ml/hr set up



A variety of syringe sizes and brands can be used



Long battery life



Long service interval

- ✓ The MPmlh+ is ideal for both homecare and hospital treatments for pain management and immunoglobulin therapy
- ✓ A clear informative display giving easy alarm identification with a dual micro-processor construction gives the user confidence in drug delivery applications requiring portability
- ✓ Adjustable occlusion settings to match specific drug therapies

- Use any manufacturer's standard syringes (i.e. BD, Terumo, BBraun etc) from 10 to 50 ml*
- Event history log to store and review pump activities when needed
- Configurable options to customize functions and reduce the risk of rate setting errors
- Anti-tampering features including keypad lock and fixed rate options

*The maximum volume that can be delivered with a 50/60 ml syringe size depends on the syringe type

ALARMS/WARNINGS (AUDIBLE & VISUAL)

INCLUDE:

- Multi point(s) syringe dislodged detection
- End and Pre-end of infusion
- Occlusion
- System Failure
- Low battery/Depleted battery
- Pump on hold
- Priming indication and Bolus delivery / Lock out (optional)

CONFIGURABLE

- Accurate bolus delivery with lock out feature
- Configurable occlusion level
- Lockable flow rate
- Simple priming procedure

SPECIFICATIONS

- Dimensions: 170 x 61 x 32 mm
- Weight: 220 g including batteries (Alkaline LRO3 AAAx6)
- Battery life: More than 70 full infusions at intermediate rate
- Rate: 0.1-33.0 ml/hr (for BD-20 ml), in 0.1 ml/hr steps
- Supports 4 brand syringes
- Accuracy: $\pm 2\%$
- Fail-safe dual micro-processor motor monitoring

ACCESSORIES

Standard accessories are supplied with each device include a carrying bag for ambulatory use, operating instructions and a set of batteries. Soft locker box is available for 20ml & 50ml syringes.

Discover a patient-centred solution

To find out more about Micrel MPmlh+ multi syringe go to micrelmed.com