PRODUCT INFORMATION

Mini Rythmic[™] PN+

Reference	KP5.04.177.4 (with UK Plug) KP5.04.176.4 (European plug) KP5.04.178.4 (with Pole clamp)
Delivery modes	 Continuous Volume / Time or Volume / Rate Auto ramp Intermittent 25 steps
Flow rate and Accuracy	0.1 to 400 ml/h (configurable maximum rate) with +/- 5%
Programming units Concentration	ml/mg/μg 0.1 to 99.9 mg/ml and 0.1 to 99.9 μg/ml
Volume to infuse	1 to 9999 ml
Programmable infusion time	10 min to 199 h 50 min
Auto ramp, up & down time	1 min to 9 h 59 min
Special functions	Early taper downDelayed start (up to 24 hours)Automatic priming through the pumpSecurity code against stopping infusion
Therapy monitoring History, infusion graph / printout and PC download	'Ready to connect' to www.micrelcare.net for therapy monitoring through the web. History 'Plug & Play' printout and downloads or via MicrelCare™
KVO	0.1 to 20.0 ml/h
Automatic restart after occlusion release	Yes
Occlusion limits	3 levels: low= 7 psi (0.5 bar), medium= 13 psi (0.9 bar), high= 18.8 psi (1.3 bar)
Safety features	Air in line elimination filter, free flow protection
Alarms & warnings	Upstream and Downstream Occlusion, near end (in time or volume) and end of infusion, low and depleted battery, open mechanism, KVO, incorrect programmed rate, preventive maintenance warning
Air detector	Yes and adjustable: air bubble size 0.1 ml; 0.5 ml; 2 ml; Off
Languages	Bulgarian, Croatian, Czech, Danish, Dutch, English, Finnish, French, German, Greek, Hungarian, Italian, Lithunian, Norwegian, Polish, Portuguese, Russian, Serbian, Slovenian, Spanish, Swedish
Power supply and autonomy	9 V alkaline: 10 hours at 150 ml/hr - Battery pack: 17 hours at 300 ml/h - Rechargeable in 3 h
Weight with battery	300 g
Dimensions	75 mm x 130 mm x 46 mm

ACCESSORIES	
Power Adapter	Included, 120 g, 2.5 x 8 x 5 cm Input 230 V / 50 Hz 90 mA also used as charger for battery pack
Battery pack	Included, 100 g, 2 x 5.5 x 10 cm, 6 - 9 VDC, 500 mA, Fast charging 2 hours and half (90%) with charge indicator
IP Connect Pack	100 g, 2 x 5.5 x 10 cm Li-lon 1.2 Ah - Fast charging 2 hours and half (90%) with charge indicator

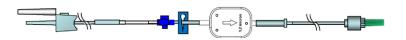
Includes power adaptor, 9 V battery pack and battery





DEHP free set range

Spike Set PN DEHP free



KE1.EE.350.2



Pediatric Spike PN Set DEHP Free 0,2 um filter for 2 in 1 F



Double Short Spike Connecting line with back check valve DEHP Free KE1.EE.225.1

Triple Short Spike Connecting line with back check valve DEHP Free KE1.EE.226.1

Luer Set PN F DEHP Free









Rythmic™ PN+ External Sounder Amplifies the alarm





Rythmic™ XS Carrying Shoulder Bag 1000 mL



Rythmic™ XS Rucksack 6L 1 pump (black) Available with rem. wheels

Rythmic™ XS Rucksack 6L 2 pumps (black) Available with rem. wheels



Rythmic™ XS (x2) Large Rucksack w/ wheels (black)





Rythmic™ XS Rucksack 6L 3 pumps (black)

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