

MRI-Caddy[®]

Drug Administration System
with three syringe pumps for the application
of drugs during MRI examinations



MRI-Caddy[®]

EN ISO 13485

MIPM MAMMENDORFER INSTITUT FÜR PHYSIK UND MEDIZIN



MRI-Caddy®

Your MRI-compatible drug administration system



MRI-Caddy® Advantages

- ▶ Interference-free anesthesia values
- ▶ Pumps may be prepared outside the MR room
- ▶ Mobile, the patient may be prepared outside the MR room
- ▶ Up to three different drugs may be administered simultaneously
- ▶ CE-signed according to German MPG
- ▶ Permanent supervision of drug administration
- ▶ Battery powered

Technical Features:

Weight	35 kg / 77,16 lb
Dimensions (H x B x T)	1350 x 600 x 420 mm / 53,1 x 23,6 x 16,5 inch
Operating Voltage	100 to 240 V / 50 to 60 Hz
Classification	IIb
Electrical Protection Type	I
Flow Rate:	0,01 ml/Std. to 400 ml/Std.
Magnet Types:	0,2 to 3 T (increased field strength for inquire)
Operating temperature	5° C to 40° C / 41° F to 104° F
Battery:	7,2 V / 1,3 Ah per Pumpe
battery operating time	10h at 5 ml/h with a 60 ml Syringe
Accuracy	± 3%

Size of syringes (3-component syringes):

B-D	1, 3, 5, 10, 20, 30, 60 ml Plastipack
BBM	2, 5, 10, 20, 30, 60 ml Omnifix
MONO	1, 3, 6, 12, 20, 35, 60 ml Monoject
PERF	50 ml (B-D Perfusor + Braun Perfusorspritzen)
TERU	1, 3, 5, 10, 20, 30, 60 ml
FRES	10, 50 ml



Manufacturer

MIPM Mammendorfer Institut für Physik und Medizin
Oskar-von-Miller Str. 6 • 82291 Mammendorf / Germany
Tel. +49 (0) 81 45 / 92 09-0 • Fax +49 (0) 8145 / 92 09-33
E-Mail: info@mipm.com • Internet: <http://www.mipm.com>

Your partner