

# TECHNICAL DATA AND SPECIFICATIONS.

## PRODUCT SPECIFICATIONS

Article number	SF 6000
IP protection class	IP 22
Electrical protection class	II
Protection against electric shock	CF
Input voltage	9 V DC
Current consumption	1 500 mA
Weight	2 300 g
Dimensions (W × L × H)	209 × 248 × 93 mm
Energy consumption during normal operation	2 W
Operating mode	continuous
Battery life	approx. 16 hours
Battery charging time	approx. 4 hours
Magnetic field	MR conditional up to 30 000 Gauss (3 Tesla)



## SETTING RANGES FOR THE INFUSION

Syringe Size	Setting Range	Increment
50 ml	0,1–999,9 ml/h	0,1 ml/h
30 ml	0,1–900 ml/h	0,1 ml/h
20 ml	0,1–800 ml/h	0,1 ml/h
10 ml	0,1–500 ml/h	0,1 ml/h

## SETTING RANGES FOR THE BOLUS

Syringe Size	Setting Range	Standard Value
50 ml	100–1 400 ml/h	800 ml/h
30 ml	100–900 ml/h	600 ml/h
20 ml	50–800 ml/h	400 ml/h
10 ml	50–500 ml/h	200 ml/h

## COMPATIBLE SYRINGES

Name	Syringe Size
B. Braun Omnifix Solo disposable syringe	50, 30, 20, 10 ml
B. Braun Original perfusor syringe	50, 20 ml
BD Plastipak syringe	50 ml
Fresenius Injectomat syringe	50 ml

