



**MEDPLANT**  
manufacturing company



## PORTABLE SYRINGE DRIVER



### INTENDED PURPOSE

The driver is intended for longtime and precise dosing of medicine.

### SCOPE OF USE

Pre-Hospital Emergency Medicine, Disaster Medicine, Military and Extreme Medicine, Medical Evacuation.

### ADVANTAGES

- Supercompact, lightweight and cost-effective;
- Easy to operate, simple control interface;
- Autodetection of fill volume of syringe;
- Accepts a wide range of syringe sizes: 2 – 20 mls;
- Infusion mode during CPR.

### SPECIFICATIONS

- Infusion rate range setting: from 0,1 till 600 ml/h;
- Drive accuracy of  $\pm 2\%$ ;
- Bolus rate: 1200 ml/h with 20ml syringe;
- Peak demand: 1W during operation, 5W in charge;
- Audible and light alarms: Occlusion, Miss of syringe, End of infusion, Low Battery.

Internal battery mode: 3,6 V (3xAAA):

- Not less than 20 hours at infusion rate of 150 ml/h

Dimensions: 167x92x32 mm

Weight: 0.4 kg

MEDPLANT, LLC  
42 Volgogradsky prospect, bld.5, 109316, Moscow, Russia  
Tel.: +7(495) 223-60-16,

E-mail: medplant@medplant.ru,  
medplant@mail.ru,  
Web: www.medplant.ru