

EIP™ 2

Erbe Irrigation Pump

The EIP™ 2 provides a pulsed jet of sterile water for improved procedural site visualization.



EIP™ 2 Irrigation Pump

FEATURES AND BENEFITS

- Delivers a pulsed, pressurized jet of fluid which facilitates a clear, operative field.
- Uses only disposable ERBEFLO® accessories. Eliminates bottle and tubing reprocessing.
- **Pre-set buttons offer customized flow rates**
Flow rate can be programmed and adjusted in 1 % increments for best effect.
- **Clear flow rate display**
Flow rate display helps facilitate easy changes.
- **High Volume Irrigation**
The EIP™ 2 can deliver approximately 500 ml/minute.

EIP™ 2

Product Data

Products

10325-000	EIP™ 2 Irrigation Pump
20325-100	Single Pedal Footswitch
20325-101	EIP 2 Footswitch w/ Adapter (Alternative Footswitch)
20180-135	Fastening Set for VIO® Cart
20185-203	Fastening Set for Universal Cart
7911-4004	Water Bottle Holder
7911-4005	EIP™ 2 Pump Bracket for ESU ICC 200™ Models
7910-4001	Mounting Hardware EIP™ 2 Pump to Generator Cart

Power Connection

Rated supply voltage	120 V ± 10%
Line current	400 mA
Power fuses	T 0.4 A
Rated supply frequency	50/60 Hz
Power input in standby mode	3 Watt
Power input with max. HF output	20 Watt
Terminal for grounding (potential equalization)	Yes

Operating Characteristics

Flow rate range	20% (100 ml/min) to 100% (500 ml/min) ± 50 ml/min
Pre-sets and adjustment increments	3 pre-set flow rates and 1% increment adjustments
Continuous	Yes, but for only a maximum time of 20 seconds

Dimensions and Weight

Width x height x depth (not including pump head)	205 x 125 x 170 mm (8.1" x 4.9" x 6.5")
Width x height x depth (with pump head)	205 x 125 x 210 mm (8.1" x 4.9" x 8.3")
Weight	3 kg (6.6 lbs.)

Ambient Conditions for Transport and Storage of Unit

Temperature	-40 °C to +70 °C / -40 °F to +158 °F
Relative humidity	10%–95%

Ambient Conditions for Operation of Unit

Temperature	+10 °C to +40 °C / +50 °F to +104 °F
Relative humidity	15%–80%, non-condensing

Acclimatizing

If the unit has been stored or transported at temperatures below +10 °C/+50 °F or above +40 °C/+104 °F, the unit will require approximately 3 hours to acclimate at room temperature.

Standards

Protective class according to UL 2601-1	I
Classification according to EC Directive 93/42/EEC	II a
Protection class as per EN 60 601-1	I
Type as per EN 60 601-1	CF

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