

Cool Point Irrigation Pump

Designed Specifically for Irrigated Ablation



Features

- Fully integrated with the St. Jude Medical Irrigated Ablation System:
 - Therapy™ Cool Path™ family of irrigated ablation catheters
 - IBI-1500 T11 cardiac ablation generator
- Convenient set-up. Easy-to-use controls
- Safety features automatically enabled

Cool Point Irrigation Pump

Engineered for Control, Safety, and Ease of Use

Control

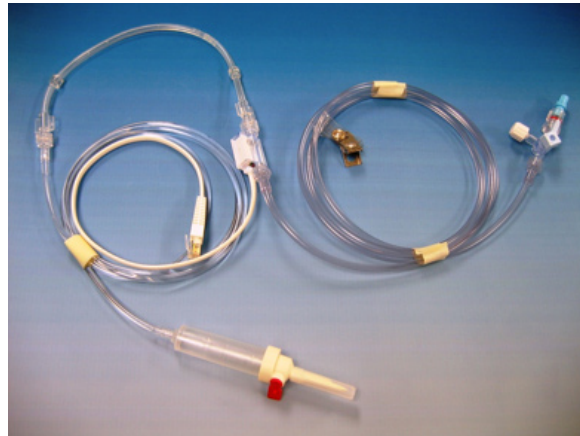
- Direct communication with IBI-1500T11 cardiac ablation generator
- Fully programmable flow rates – up to 40 ml/min*
- Tracks and displays total irrigation volume

Safety

- Exclusive in-line occlusion detection
- Dual bubble detectors:
 - 2 µL air bubble detection
 - Bubble detection diagnostic self-check

Ease of Use

- Plug-and-play use with IBI-1500T11 cardiac ablation generator
- Flow rate displayed on highly visible LED
- Compact size, lightweight design – can be mounted on an IV pole



Cool Point Tubing Set specially designed for easy connection. An in-line occlusion sensor helps ensure safe operation.

Specifications

Mechanism:	Peristaltic
Dimensions:	29 cm x 21 cm (including handle) x 18.5 cm (including pump head) (W x H x D)
Weight:	3.75 kg
Flow Rates:	Low flow: 1 to 5 ml/min (1 ml/min increments) High flow: 6 to 40 ml/min (1 ml/min increments)
Priming Flow Rate:	60 ml/min
Air Bubble Detection:	2 µL
Alarms:	Bubble detection; communication lost; door open; pressure sensor not connected; occlusion

Ordering Information

Item Number	Description
85784	Cool Point Irrigation Pump
85786 (Model Number 1779)	Communication cable for the Cool Point Irrigation Pump
85785	Cool Point tubing set (sold individually)

*When the Cool Point irrigation pump is used with Therapy Cool Path irrigated ablation catheters, a maximum flow rate of 17 ml/min is recommended.

Visit our website: sjm.com/irrigatedsystem

For further information, please call:

Product manufactured by Irvine Biomedical, Inc.,
a St. Jude Medical Company.

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