Hypothermia is a constant risk for the small veterinary surgical patient. Approximately 60-70% of surgery patients become hypothermic. Recent human medical studies have proven that keeping patients warm during and after surgery can markedly improve clinical outcomes. This system places a flat comfortable vinyl blanket under the patient. Warm water is circulated throughout this blanket by a special electrical pump. This pump maintains your selection of temps (86°-107°) within 1.5°F. The pump is matched with the blanket size and material of your choice.

Circulating Water Pump (J-783X)

This pump has a number of important features

*Audible Alarm: low water, tilt, open sensor and high temperature
*Dual thermostats for safety
*10”(h) X 7” (diameter) weighs 6lbs
*50 oz. Water reservoir
*Can use tap water
*8 ft electrical cord
*1 year warranty
*Self-sealing connectors for no water leakage
*Includes 8 feet of connecting hose
*Micro Processor Control
*Digital LED Readout
*Flow rate 15 gallons/hour
*UL approved
Circulating Pads/Blankets

There are different sizes with a choice of materials. Circulation is up to 3 times faster than other flow patterns. Maxitherm’s random flow design yields faster, more effective circulation, resulting in even temperature distribution. The self-sealing connectors are color coded and set up in just a snap. The pads are easy to wipe clean.

**Maxitherm® Vinyl Blanket**

Vinyl material is less expensive but not as durable as the urethane blankets.

- J784 Small Maxitherm vinyl blanket, 12” x 18”
- J784B Medium Maxitherm vinyl blanket, 22” x 30”
- J784C Large Maxitherm vinyl blanket, 24” x 60”

**PlastiPad™**

These pads are constructed of rugged urethane. Urethane is lightweight with extra strength. It resists punctures. Seam strength is triple that of vinyl. The large blanket weighs just 3lbs. Urethane is easily cleaned: blood, dirt, and debris can be easily wiped away.

- J784D Plastipad urethane, 12” x 18”
- J784E Plastipad urethane, 22” x 30”

**Have another brand of circulating pump?**

*All our blankets come with a set of connectors that allow connection to all brands of pumps.*

**Protect-A-Pad**

There is a widespread use of circulating hot water blankets in veterinary medicine. An animal’s sharp claws can very easily puncture these blankets. These cover pads are a soft padded, quilted cotton that protects the water blanket and provides comfort for the patient. The blanket has excellent heat transference and is inserted between the pad layers with Velcro closes. Protect-A-Pads work with most brands of circulating hot water blankets. Machine washable.

- J-784Q Protect-A-Pad, Small. Fits 12” x 18” – 18” x 24” blankets.
- J-784R Protect-A-Pad, Medium. Fits 22” x 30” blankets.