

Safe | Easy to Use | Fast

- Sterile Field
- Superb Exsanguination of 95%
- > Less Compression and Greater Accessibility
- Used Successfully in Over 1 Million Procedures in 41 Countries

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Pressure fields in a limb beneath a wide pneumatic tourniquet (left) and a narrow HemaClear® (right). Note the extent of tissue compression with the pneumatic tourniquet.

HemaClear® is single patient use sterile tourniquet. It is widely used to create a bloodless surgical field. Over 1 million procedures have been performed with the HemaClear® on 5 continents, with excellent acceptance by users and an impeccable safety track record. HemaClear® is endorsed by key opinion leaders in adult and pediatric medical centers worldwide.

HemaClear® Single-Use Surgical Tourniquets uniquely combines two key functions:

- Shifting blood from an extremity (exsanguination)
- Creating an effective arterial block (tourniquet)

HemaClear® Tourniquets enable OR personnel to obtain a bloodless surgical field

WIDE

Squeezing of a long segment of nerve by the wide pneumatic tourniquet (left) causes nerve elongation and telescoping. This does not happen with the narrow HemaClear® (right).

within seconds, without the need for any additional equipment.

Studies have shown that the use of HemaClear® Sterile Tourniquets dramatically reduces post-procedure complications.

HemaClear® Tourniquets are available in a wide range of sizes, for both upper and lower extremities, and they fit any patient – from infants to obese adults.

The narrow footprint of the device provides the surgeon with the broadest surgical field, promoting an improved surgical exposure. HemaClear® is simple to use and reduces OR clutter.

Once applied, HemaClear® Tourniquets provide a 100% Sterile surgical field.

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