

# A breakthrough in Hemorrhage Control

APPLIES EASILY &  
CONTROLS BLEEDING  
WITHIN SECONDS.

The iTClamp™50 device is a trauma clamp device for the temporary control of severe bleeding in the extremities, axilla and inguinal areas.

## SPECIFICATIONS



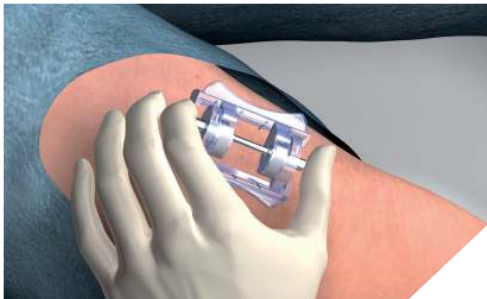
### iTClamp™50

|          |  |
|----------|--|
| SIZE     | 2.24 in. x 1.98 in. x 1.13 in.<br>5.69 cm. x 5.03 cm. x 2.87 cm. |
| WEIGHT   | 1.1 oz.<br>31.18 g.  |
| MATERIAL | Medical Grade Polycarbonate, 304 Stainless Steel                 |
| OTHER    | Sterile, Latex Free  |

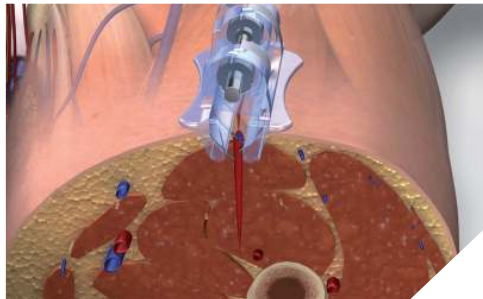


### iTClamp™50 and Sterile Clamshell Package

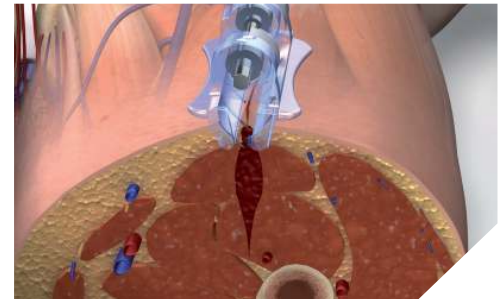
|        |  |
|--------|--|
| SIZE   | 2.33 in. x 2.62 in. x 1.57 in.<br>5.92 cm. x 6.65 cm. x 3.99 cm. |
| WEIGHT | 2.0 oz.<br>56.7 g.   |
| OTHER  | Sterile, Latex Free  |



Device is applied to wound



Wound is sealed



Clot forms under skin

M-103-US Rev C

### SURVIVAL TIME AND ESTIMATED BLOOD LOSS\*

|  | Survival to 180 minutes | Mean Survival Time (mins) | Standard Deviation Survival Time (mins) | Mean Estimated Blood Loss (ml) | Standard Deviation Estimated Blood Loss (ml) |
|--|-------------------------|---------------------------|---|--------------------------------|--|
| Control – No treatment                 | 0 of 5                  | 38.4                      | 37.1                                    | 1056                           | 108.1  |
| iTClamp™ Therapy (10 sec. post injury) | 5 of 5                  | 180+                      | 4.2                                     | 120                            | 44.7   |
| Gauze Packing (3 min. post injury)     | 3 of 5                  | 139                       | 72.4                                    | 680                            | 295  |
| iTClamp™ Therapy (3 min. post injury)  | 5 of 5                  | 180+                      | 6.4                                     | 480                            | 109  |

\* Data from pre-clinical trials conducted by Innovative Trauma Care.

The iTClamp™50 device is currently for sale in the United States, European Union and Canada.

**iTClamp™**  
by INNOVATIVE  
TRAUMA CARE™

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