

TOURNIQUET SYSTEMS

cuffs & accessories

Scandmed Tourniquet Cuffs

For orthopedic and plastic surgery

- Extra-long silicon bladder to facilitate correct choice of cuffs.
- Many different sizes of both single and double bladder cuffs.
- Cuffs are fully autoclavable.
- Latex-free design.
- Color-coded cuffs and hoses.
- Velcro® tape and strap with plastic clamp for increased safety.

Scandmed single *autoclavable* cuffs with silicon bladder, Velcro® tape, blue strap with plastic clamp to keep the cuff firmly in place during surgery.

| Luer Lock Connector | Scandmed Single Autoclavable Tourniquet Cuff | Cuff Dimensions | Approx. Bladder Length |
|---------------------|--|------------------|------------------------|
| 5529-41 | Baby | 15"L x 1.5"W | 9" |
| 5529-42 | Child | 18.5"L x 2"W | 12" |
| 5529-43 | Arm, X-wide | 19.63"L x 3.5"W | 14" |
| 5529-44 | Arm | 20.5"L x 2.75"W | 14" |
| 5529-45 | Arm, Conical | 25.25"L x 4.25"W | 20" |
| 5529-46 | Thigh, Conical | 30.75"L x 4.38"W | 23" |
| 5529-47 | Thigh, Conical, X-wide | 33"L x 5"W | 27" |
| 5529-48 | Thigh, Conical | 36.63"L x 4.63"W | 29" |
| 5529-49 | Conical | 39.38"L x 4.63"W | 33" |
| 5529-50 | Thigh, Conical | 48.75"L x 4.63"W | 42" |

Scandmed double *autoclavable* cuffs with silicon bladder, Velcro® tape, blue and red strap with plastic clamps to keep the cuff firmly in place during surgery.

| Luer Lock Connector | Scandmed Double Autoclavable Tourniquet Cuff | Cuff Dimensions | Approx. Bladder Length |
|---------------------|--|------------------|------------------------|
| 5533-27 | Baby | 12"L x 2.75"W | 8" |
| 5529-51 | Baby | 16.25"L x 3.25"W | 10" |
| 5533-28 | Baby | 18"L x 4"W | 11" |
| 5529-52 | Child | 19.63"L x 4"W | 13" |
| 5529-53 | Arm, Conical | 26.38"L x 6.25"W | 20" |
| 5529-54 | Arm, Conical | 31.5"L x 6.25"W | 25" |
| 5529-55 | Thigh, Conical | 39.38"L x 6.25"W | 32" |
| 5529-56 | Thigh, Conical | 51.25"L x 6.25"W | 42" |



| Positive Locking Connector | Luer Lock Connector | Accessories (non-sterile, multi-use) |
|----------------------------|---------------------|--|
| 5650-20 | 5504-89 | Y-Coupling |
| 5650-21 | 5533-39 | Single Fill Line to Dual Port-Adapter |
| 5640-45 | 5533-46 | Dual Coiled Fill Lines (15ft., Red & Blue) |
| 5650-23 | 5510-04 | Non-Coiled Air Hose Blue 15ft. |
| 5650-24 | 5510-05 | Non-Coiled Air Hose Red 15ft. |
| 5640-46 | A70107071 | Sterile Fill Line 60" Case of 18 |

Your local representative is:

NEW Hpm™ Tourniquet 800-series Systems



Features

- Touch screen
- Safe for patient and clinician
- Computerized memory
- Quiet
- Simple maintenance
- Possible to customize settings
- Self test during start up
- Easy to clean

Product Number Description

| | |
|-------------|-------------------------------|
| 0815-85-561 | Single Tourniquet |
| 0815-85-579 | Single Tourniquet, No Battery |
| 0815-85-587 | Double Tourniquet |
| 0815-85-595 | Double Tourniquet, No Battery |

Specifications

| | |
|-----------------------------|---|
| Dimensions | 7.6" H x 7.9" W x 5.7" D |
| Class and Type | Class 1, Type B |
| Line Power | 100, 240 VAC |
| Battery Capacity Safe Mode | 9 hours with battery 90 minutes no battery |
| Battery Capacity Regulating | 4 hours with battery |
| Port/Cuff Connector | 1 port, Single 2 ports, Double |
| Cuff Pressure | 5 mmHG |
| Elapsed Time | 0-16 hours |
| Inflate Time | 5 seconds |
| Weight | 13 lbs. |
| Printer Interface | USB |



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Tourniquet Cart

- The electrically conductive roller serve to divert static charges and two wheels are equipped with brakes
- Stand includes a stainless steel basket for cuffs and hoses
- Cart is made of chrome steel for easy cleaning
- Slim design for easy storage when not in use

0815-87-377 Tourniquet Cart



Pole Clamp
For mounting 800 series Tourniquets to a stand.
Adjusts from 0 - 1.5" (0-37mm)
0815-91-536 Pole Clamp



Printer for 800 Series Tourniquets

Featuring an optional Tourniquet Report Printer.

The report summarizes:

- Duration of operation
- AC current or battery
- iVRA, set pressure, latest cuff deflated
- Error codes, model of tourniquet and the serial number

0815-91-551 Printer for 800 Series Tourniquets

0815-91-544 Label Roll for Printer

Scandmed Electronic Pressure Meter



- Verify accuracy for blood pressure meters, tourniquets and other types of pressure-related instruments in a simple and convenient way.
- The meter is battery-operated and shuts itself off after 15 minutes to save battery power.
- The pressure sensor is a silicon chip piezo-resistive type with temperature compensation and trimming elements integrated on the chip. The technology provides high accuracy and stability of the electrical signals.
- The meter is calibrated with direction from the operator's manual and a reference meter. The meter is factory calibrated to international standards.

| Specifications: | |
|---|--|
| 5529-13 Scandmed Electronic Pressure Meter | |
| Pressure Range: | 0 to 850 mmHg and 0 to 100kPa. |
| Max transient pressure allowed: | 3000 mmHg/400kPa. |
| Calibration: | 20 Centigrade. Offset shift approx. +1 mmHg per 5 deg Centigrade. |
| Inaccuracy: | +/- 2 mmHg 0.25 kPa +/-0.5% of reading at 15 to 25 Centigrade. |
| Battery: | 9V 6LR61, Alkaline type, 15 min. auto shut off. No user adjustment needed. |
| Recommended check/calibration interval: | 1 year for specified accuracy. |
| Size: | 4"W x 2.25"H x 4"D. |
| Weight: | .51 lbs. |



Efficient under pressure every time!

Tourniquet Cuffs

Positive Locking & Luer Lock Style Connectors



Positive locking.

Tourniquet cuffs are now available with positive locking connectors which are compatible with all tourniquet systems on the market today.



Fit the patient and procedure.

Tourniquet cuffs come in many different sizes of both single and dual bladder cuffs. Cuffs are coded by color so set-up time is reduced and correct sizing is easy to determine.

Reduce the risk.

Disposable cuffs reduce the risk of cross-contamination and infection. Sterile and ready to use, all disposable cuffs include a sized sterile stockinette sleeve.

| Disposable Cuffs (sterile, one time use) | | | Luer Lock Connectors | | | Positive Locking Connectors | | |
|--|--------------|------------|----------------------|-------------|---------------|-----------------------------|-------------|---------------|
| Application | Size | Color | 1-Fill Line | 2-Fill Line | Case Quantity | 1-Fill Line | 2-Fill Line | Case Quantity |
| Infant | 8"L x 2.5"W | Light Blue | A70107000 | A70107001 | 12 | 564000 | 564001 | 10 |
| Child | 12"L x 3.5"W | Plum | A70107002 | A70107003 | 12 | 564002 | 564003 | 10 |
| Child Long | 15"L x 4"W | Gray | A70107004 | A70107005 | 12 | 564004 | 564005 | 10 |
| Standard Arm | 18"L x 4"W | Red | A70107006 | A70107007 | 18 | 564006 | 564007 | 10 |
| Standard Leg | 24"L x 4"W | Yellow | A70107008 | A70107009 | 18 | 564008 | 564009 | 10 |
| Medium Leg | 30"L x 4"W | White | 553322 | 553323 | 18 | 564010 | 564011 | 10 |
| Long Leg | 34"L x 4"W | Blue | A70107010 | A70107011 | 18 | 564012 | 564013 | 10 |
| Long Leg 38" | 38"L x 4" W | Teal | - | - | - | 564044 | - | 10 |
| Extra Long Leg | 44"L x 4"W | Green | A70107012 | A70107013 | 12 | 564014 | 564015 | 10 |
| Bier Block Small | 14"L x 4"W | Purple | 553329 | - | 12 | 564016 | - | 10 |
| Bier Block Medium | 20"L x 6"W | Navy Blue | A70107014 | A70107015 | 12 | 564017 | 564018 | 10 |
| Bier Block Long | 26"L x 6"W | Orange | A70107016 | A70107017 | 12 | 564019 | 564020 | 10 |
| Bier Block Extra Long | 32"L x 6"W | Brown | 553330 | - | 12 | 564021 | - | 10 |
| Variety Pack: 2 ea-12", 3 ea-18", 3 ea-24", 3 ea-34", 1 ea-44" | | | A70107080 | A70107081 | 12 | 564022 | 564023 | 12 |

Disposable cuffs sterilized by ETO gas sterilization

Re-processing or re-sterilization is not recommended or advised and will void all applicable warranties.

30" fill line, positive locking connector and stockinette sleeve are standard with each cuff.

| Reusable Cuffs (non-sterile, multi-use) | | | Luer Lock Connectors | | Positive Locking Connectors | | |
|---|--------------|------------|----------------------|-------------|-----------------------------|-------------|----------|
| Application | Size | Color | 1-Fill Line | 2-Fill Line | 1-Fill Line | 2-Fill Line | Quantity |
| Infant | 8"L x 2.5"W | Light Blue | A70108000 | A70108001 | 564024 | 564025 | 1 |
| Child | 12"L x 3.5"W | Plum | A70108002 | A70108003 | 564026 | 564027 | 1 |
| Child Long | 15"L x 4"W | Gray | A70108004 | A70108005 | 564028 | 564029 | 1 |
| Standard Arm | 18"L x 4"W | Red | A70108006 | A70108007 | 564030 | 564031 | 1 |
| Standard Leg | 24"L x 4"W | Yellow | A70108008 | A70108009 | 564032 | 564033 | 1 |
| Medium Leg | 30"L x 4"W | Black | A927549 | A927550 | 564034 | 564035 | 1 |
| Long Leg | 34"L x 4"W | Blue | A70108010 | A70108011 | 564036 | 564037 | 1 |
| Extra Long Leg | 44"L x 4"W | Green | A70108012 | A70108013 | 564038 | 564039 | 1 |
| Bier Block Medium | 20"L x 6"W | Navy Blue | A70108014 | A70108015 | 564040 | 564041 | 1 |
| Bier Block Long | 26"L x 6"W | Orange | A70108016 | A70108017 | 564042 | 564043 | 1 |

Positive locking connectors are standard with each cuff.

Cuffs are easily cleaned with a mild disinfectant solution. Must be completely dry before use.

DO NOT AUTOCLAVE.