

TOURNIQUET SYSTEMS & PRESSURE INFUSION



INDEX

ELECTRIC TOURNIQUETS	4-7, 10
COMPRESSED AIR TOURNIQUETS	8-9
MANUAL TOURNIQUETS	11
TOURNIQUET CUFFS & ACCESSORIES	13-15
BLOOD EXSANGUINATION	16-17
PRESSURE INFUSION CUFFS & ACCESSORIES	18-24
AUTOMATIC PRESSURE INFUSORS	25

TOURNIQUETS

- electric
- digital pressure display
- battery back-up system

Pressure Regulation

- microprocessor controlled
- fast cuff inflation and deflation
- regulator knob allows very precise regulation
- limits pressure to max. 600 mmHg

Digital Display

- large color coded LED display is easy to read
- precise measuring shows actual cuff pressure

Battery Back-Up System

- long lasting Ni-MH battery

Flush Button

- to check for bleeding
- for intermittent release of local anesthetic after I.V. Regional Anesthesia

Color Coded Extension Hoses

- detachable from the device
- with positive locking connectors (PLC)

Automatic Timer

- automatic reset and start after inflation
- automatic stop after deflation with indication of elapsed inflation time
- audible and visual signal every 30 minutes

Alarm System

- visual and audible alarm to detect leaks, pressure deviations and low battery voltage

Built-In Data Port

- supports optional printer for patient report
- reports cuff pressure adjustments and total elapsed cuff inflation time on a self-adhesive label



Tourniquet 9000

ORDER INFORMATION



Device	Table Unit with Carrying Handle	Table Unit with Carrying Handle, Stand and Basket	with Universal Clamp
8000	REF 12-12-800	REF 12-22-800	REF 12-13-800
9000	REF 13-12-900	REF 13-22-900	REF 13-13-900

Tourniquet 8000

- bloodless field



Tourniquet 9000

- bloodless field
- I.V. Regional Anesthesia
- bilateral surgery



ACCESSORIES

Printer with fixation plate for stand
complete with one roll printer labels (930 pcs. / roll)

REF 13-10-100



Printer
complete with one roll printer labels (930 pcs. / roll)

REF 13-10-000



Roll of printer labels
(930 pcs. / roll)

REF 13-10-001



TOURNIQUETS

- electric
- analog pressure display
- manual back-up system

Pressure Regulation

- fast cuff inflation and deflation
- regulator knob allows very precise regulation
- limits pressure to max. 600 mmHg

Analog Manometer

- no flickering during pressure settings
- always shows the real pressure in the cuff
- calibrated precision manometer

Manual Back-Up System

- automatic change to manual system during failure of compressed air
- maintenance free
- can be used at any time even without power

Flush Button

- to check for bleeding
- for intermittent release of local anesthetic after I.V. Regional Anesthesia

Color Coded Extension Hoses

- firmly connected to the device
- with positive locking connectors (PLC)

Manual Timer

- countdown function with audible signal
- timer function



Tourniquet 2x500 ELC

ORDER INFORMATION



Device	Table Unit with Carrying Handle	Table Unit with Carrying Handle, Stand and Basket	with Universal Clamp and Protection Cover	with Stand and Basket and Protection Cover
2500 ELC	REF 15-12-500 ELC	REF 15-22-500 ELC	REF 15-13-500 ELC	REF 15-15-500 ELC
2800 ELC	REF 15-12-550 ELC	REF 15-22-550 ELC	REF 15-13-550 ELC	REF 15-15-550 ELC
4500 ELC	REF 19-12-500 ELC	REF 19-22-500 ELC	REF 19-13-500 ELC	REF 19-15-500 ELC
5000 ELC	REF 19-12-550 ELC	REF 19-22-550 ELC	REF 19-13-550 ELC	REF 19-15-550 ELC
2x500 ELC	REF 11-12-550 ELC	REF 11-22-550 ELC	REF 11-13-550 ELC	REF 11-15-550 ELC
5800 ELC	REF 11-12-580 ELC	REF 11-22-580 ELC	REF 11-13-580 ELC	REF 11-15-580 ELC

Tourniquet 2500 ELC

- bloodless field



Tourniquet 2800 ELC, with built-in pressure infusor

- bloodless field
- automatic blood exsanguination
- pressure infusion



Tourniquet 4500 ELC

- bloodless field
- I.V. Regional Anesthesia



Tourniquet 5000 ELC, with built-in pressure infusor

- bloodless field
- I.V. Regional Anesthesia
- automatic blood exsanguination
- pressure infusion



Tourniquet 2x500 ELC

- bloodless field
- I.V. Regional Anesthesia
- bilateral surgery



Tourniquet 5800 ELC, with built-in pressure infusor

- bloodless field
- I.V. Regional Anesthesia
- bilateral surgery
- automatic blood exsanguination
- pressure infusion



TOURNIQUETS

- compressed air
- analog pressure display
- manual back-up system

Pressure Regulation

- pneumatic precision pressure regulator
- fast cuff inflation and deflation
- regulator knob allows very precise regulation
- limits pressure to max. 600 mmHg

Analog Manometer

- no flickering during pressure settings
- always shows the real pressure in the cuff
- calibrated precision manometer

Manual Back-Up System

- automatic change to manual system during failure of compressed air
- no battery needed
- maintenance free
- can be used at any time even without compressed air

Flush Button

- to check for bleeding
- for intermitted release of local anesthetic after I.V. Regional Anesthesia
- allows deflation in manual mode

Color Coded Extension Hoses

- firmly connected to the device
- with positive locking connectors (PLC)

Manual Timer

- countdown function with audible signal
- timer function



Tourniquet 2x500

ORDER INFORMATION



Device	Table Unit with Carrying Handle	Table Unit with Carrying Handle, Stand and Basket	with Universal Clamp and Protection Cover	with Stand, Basket and Protection Cover
2500	REF 15-12-500	REF 15-22-500	REF 15-13-500	REF 15-15-500
2800	REF 15-12-550	REF 15-22-550	REF 15-13-550	REF 15-15-550
4500	REF 19-12-500	REF 19-22-500	REF 19-13-500	REF 19-15-500
5000	REF 19-12-550	REF 19-22-550	REF 19-13-550	REF 19-15-550
2x500	REF 11-12-550	REF 11-22-550	REF 11-13-550	REF 11-15-550
5800	REF 11-12-580	REF 11-22-580	REF 11-13-580	REF 11-15-580

Tourniquet 2500

- bloodless field



Tourniquet 2800, with built-in pressure infusor

- bloodless field
- automatic blood exsanguination
- pressure infusion



Tourniquet 4500

- bloodless field
- I.V. Regional Anesthesia



Tourniquet 5000, with built-in pressure infusor

- bloodless field
- I.V. Regional Anesthesia
- automatic blood exsanguination
- pressure infusion



Tourniquet 2x500

- bloodless field
- I.V. Regional Anesthesia
- bilateral surgery



Tourniquet 5800, with built-in pressure infusor

- bloodless field
- I.V. Regional Anesthesia
- bilateral surgery
- automatic blood exsanguination
- pressure infusion



TOURNIQUETS

- electric
- digital pressure display

Pressure Regulation

- microprocessor controlled
- regulation via $\pm$ touch pads
- limits pressure to max. 600 mmHg

Digital Display

- large LED display is easy to read
- precise measuring shows actual cuff pressure

Flush Button

- to check for bleeding
- for intermittent release of local anesthetic after I.V. Regional Anesthesia

Color Coded Extension Hoses

- firmly connected to the device
- with positive locking connectors (PLC)

Automatic Timer

- automatic reset and start after inflation
- automatic stop after deflation with indication of elapsed inflation time
- audible and visual signal every 30 minutes

Alarm System

- visual and audible alarm to detect leaks and pressure deviations

Compact Design

- small
- lightweight
- handy



Tourniquet 6000

ORDER INFORMATION



Device	Table Unit with Carrying Handle	Table Unit with Carrying Handle, Stand and Basket
6000	REF 14-12-600	REF 14-22-600

MANOMETER with hand inflator

Pressure range max. 600 mmHg

with blue extension hose and
positive locking connector

REF 20-18-601



with red extension hose and
positive locking connector

REF 20-18-602



MANOMETER with hand pump

Pressure range max. 600 mmHg

with blue extension hose and
positive locking connector

REF 20-19-601



with red extension hose and
positive locking connector

REF 20-19-602



APPLICATION TOURNIQUETS



Tourniquet	6000	2500 ELC 2500	2800 ELC 2800	8000	9000
bloodless field					
I.V. Regional Anesthesia					
bilateral surgery					
automatic blood exsanguination					
pressure infusion					



Tourniquet	4500 ELC 4500	5000 ELC 5000	2x500 ELC 2x500	5800 ELC 5800
bloodless field				
I.V. Regional Anesthesia				
bilateral surgery				
automatic blood exsanguination				
pressure infusion				

SINGLE CUFFS



Patient / Size	Color code	Fabric Cuff • washable	Silicone / Velcro Cuff • autoclavable • easy to clean and dry quickly	Silicone Cuff • autoclavable • easy to clean and dry quickly	Slim Cuff • washable • low profile	Dispo Cuff • for single use • low profile • sterile packed • Box of 10 pcs.
Infant / 20 cm	white	REF 20-54-700	REF 20-64-700	—	REF 20-74-700	REF 20-34-700SLZ-1
Child / 30 cm	blue	REF 20-54-710	REF 20-64-710	REF 20-94-710	REF 20-74-710	REF 20-34-710SLZ-1
Arm / 35 cm	yellow	REF 20-54-711	REF 20-64-611	REF 20-94-711	REF 20-74-711	REF 20-34-711SLZ-1
Arm / 46 cm	red	REF 20-54-712	REF 20-64-612	REF 20-94-712	REF 20-74-712	REF 20-34-712SLZ-1
Lower Leg, Arm / 46 cm	red	REF 20-54-512 *c	REF 20-64-512 *c	—	REF 20-74-715 *c	REF 20-34-715SLZ-1 *c
Leg / 61 cm	green	REF 20-54-722 REF 20-54-522 *c	REF 20-64-522 *c	REF 20-94-722	REF 20-74-722 *c	REF 20-34-722SLZ-1 *c
Leg / 76 cm	dark blue	REF 20-54-727 REF 20-54-527 *c	REF 20-64-527 *c	REF 20-94-727	REF 20-74-727 *c	REF 20-34-727SLZ-1 *c
Leg / 86 cm	brown	REF 20-54-728 REF 20-54-528 *c	REF 20-64-528 *c	REF 20-94-728	REF 20-74-728 *c	REF 20-34-728SLZ-1 *c
Leg / 107 cm	dark red	REF 20-54-729	—	REF 20-94-729	REF 20-74-729 *c	REF 20-34-729SLZ-1 *c

*c = contour shaped

DOUBLE CUFFS for I.V. Regional Anesthesia



Patient / Size	Color code	Fabric Cuff • washable	Silicone / Velcro Cuff • autoclavable • easy to clean and dry quickly	Silicone Cuff • autoclavable • easy to clean and dry quickly	Slim Cuff • washable • low profile	Dispo Cuff • for single use • low profile • sterile packed • Box of 10 pcs.
Infant / 20 cm	white	REF 20-50-700	REF 20-60-700	—	—	—
Child / 30 cm	blue	REF 20-50-710	REF 20-60-710	REF 20-90-710	REF 20-70-710	REF 20-30-710SLZ-1
Arm / 35 cm	yellow	REF 20-50-711	REF 20-60-711	REF 20-90-711	—	—
Arm / 46 cm	red	REF 20-50-712	REF 20-60-712	REF 20-90-712	REF 20-70-712	REF 20-30-712SLZ-1
Leg / 61 cm	green	REF 20-50-722	REF 20-60-722	REF 20-90-722	REF 20-70-722	REF 20-30-722SLZ-1
Leg / 76 cm	dark blue	REF 20-50-727	REF 20-60-727	—	—	—
Leg / 86 cm	brown	REF 20-50-728	—	—	—	—
Leg / 107 cm	dark red	REF 20-50-729	—	—	—	—

SINGLE CUFFS with dual port



Patient / Size	Color code	Fabric Cuff • washable	Silicone / Velcro Cuff • autoclavable • easy to clean and dry quickly	Slim Cuff • washable • low profile	Dispo Cuff • for single use • low profile • sterile packed • Box of 10 pcs.
Infant / 20 cm	white	REF 20-54-700ZD	REF 20-64-700ZD	REF 20-76-700	REF 20-36-700SLZ-1
Child / 30 cm	blue	REF 20-54-710ZD	REF 20-64-710ZD	REF 20-76-710	REF 20-36-710SLZ-1
Arm / 35 cm	yellow	REF 20-54-711ZD	REF 20-64-611ZD	REF 20-76-711	REF 20-36-711SLZ-1
Arm / 46 cm	red	REF 20-54-712ZD	REF 20-64-612ZD	REF 20-76-712	REF 20-36-712SLZ-1
Lower Leg, Arm / 46 cm	red	REF 20-54-512ZD *c	REF 20-64-512ZD *c	REF 20-76-715 *c	REF 20-36-715SLZ-1 *c
Leg / 61 cm	green	REF 20-54-722ZD REF 20-54-522ZD *c	REF 20-64-522ZD *c	REF 20-76-722 *c	REF 20-36-722SLZ-1 *c
Leg / 76 cm	dark blue	REF 20-54-727ZD REF 20-54-527ZD *c	REF 20-64-527ZD *c	REF 20-76-727 *c	—
Leg / 86 cm	brown	REF 20-54-728ZD REF 20-54-528ZD *c	REF 20-64-528ZD *c	REF 20-76-728 *c	REF 20-36-728SLZ-1 *c
Leg / 107 cm	dark red	REF 20-54-729ZD	—	REF 20-76-729 *c	REF 20-36-729SLZ-1 *c

*c = contour shaped

DOUBLE CUFFS with dual port for I.V. Regional Anesthesia



Patient / Size	Color code	Fabric Cuff • washable	Slim Cuff • washable • low profile	Dispo Cuff • for single use • low profile • sterile packed • Box of 10 pcs.
Child / 30 cm	blue	REF 20-50-710ZD	REF 20-71-710	REF 20-31-710SLZ-1
Arm / 46 cm	red	REF 20-50-712ZD	REF 20-71-712	REF 20-31-712SLZ-1
Leg / 61 cm	green	REF 20-50-722ZD	REF 20-71-722	REF 20-31-722SLZ-1

DISPO CUFF SET

Set, consisting of Dispo Cuff, Tourniquet Drape, Tourniquet Sleeve and measuring tape
sterile packed

Size	Patient limb	Color Code	sterile packed	Box
Arm	≤ 35 cm	yellow	REF 20-34-911-1	8
Arm	≤ 46 cm	red	REF 20-34-912-1	8
Leg	≤ 61 cm	green	REF 20-34-922-1	8
Leg	≤ 76 cm	dark blue	REF 20-34-927-1	8
Leg	≤ 86 cm	brown	REF 20-34-928-1	8



TOURNIQUET DRAPES

to seal against fluid accumulation underneath the cuff
for single use, Material: TPE (latex free)

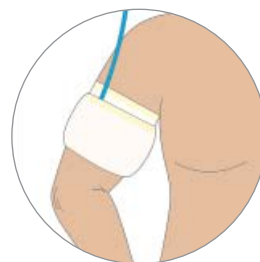
Size	clean packed	Box	sterile packed	Box
Arm	REF 24-00-100	40	REF 24-00-100-1	10
Leg	REF 24-00-200	40	REF 24-00-200-1	10
Leg, extra large	REF 24-00-300	40	REF 24-00-300-1	10



TOURNIQUET SLEEVES

for wrinkle-free padding
for single use

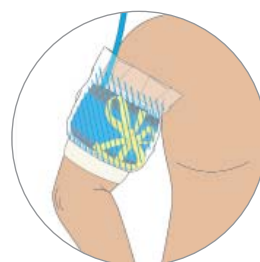
Patient	Size	Color code	clean packed	sterile packed	Box
Infant	≤ 20 cm	white	REF 23-00-700	REF 23-00-700-1	10
Child	≤ 30 cm	light blue	REF 23-00-710	REF 23-00-710-1	10
Arm	≤ 35 cm	yellow	REF 23-00-711	REF 23-00-711-1	10
Arm, long	≤ 46 cm	red	REF 23-00-712	REF 23-00-712-1	10
Leg	≤ 61 cm	green	REF 23-00-722	REF 23-00-722-1	10
Leg, long	≤ 76 cm	dark blue	REF 23-00-727	REF 23-00-727-1	10
Leg, extra long	≤ 86 cm	brown	REF 23-00-728	REF 23-00-728-1	10
Leg, super long	≤ 107 cm	dark red	REF 23-00-729	REF 23-00-729-1	10



CUFF COVER

keeps the cuff free from soiling and allows sealing the cuff with adhesive tape without damaging the cuff
for single use

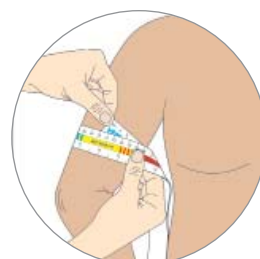
Size	clean packed	sterile packed	Box
small	REF 20-11-111	REF 20-11-111-1	50
medium	REF 20-11-333	REF 20-11-333-1	50
large	REF 20-11-222	REF 20-11-222-1	50



MEASURING TAPE

color coded, for easy identification of patient extremity and cuff size

Version	REF	Box
reusable	20-95-111	10
for single use	20-95-222	50



ROLL-ON CUFFS

allow fast and easy blood exsanguination within seconds (an alternative to Esmarch Bandage)
autoclavable, Material: Silicone, Color: transparent

Roll-On Cuff Set, small complete in case

consisting of:

- Roll-On Cuffs # 1-4
- Hand Pump with hand inflator, 200 mmHg, connecting tube (100 cm), positive locking connectors and inflation needle
- measuring tape
- brake-block, large or small

REF 21-95-400

Roll-On Cuff Set, large complete in case

consisting of:

- Roll-On Cuffs # 3-6
- Manometer with hand pump, 200 mmHg, connecting tube (100 cm), positive locking connectors and inflation needle
- measuring tape
- brake-block, large or small

REF 21-95-401



Roll-On Cuffs

Size	Patient limb	Color code	REF	Box
0	16-21 cm	grey	21-95-710	1
1	20-28 cm	white	21-95-711	1
2	26-33 cm	light blue	21-95-712	1
3	31-40 cm	yellow	21-95-719	1
4	38-49 cm	red	21-95-722	1
5	47-60 cm	green	21-95-727	1
6	58-70 cm	dark blue	21-95-729	1



ACCESSORIES

Manometer with hand pump
200 mmHg, connecting tube (100 cm), positive locking connectors and inflation needle

REF 21-95-300



Brake-Block
reusable, Material: Silicone

Size	REF	Box
small	21-95-200	1
large	21-95-201	1



Hand Pump with hand inflator
200 mmHg, connecting tube (100 cm), positive locking connectors and inflation needle

REF 21-95-350



Measuring Tape
color coded, for easy identification of patient extremity and cuff size

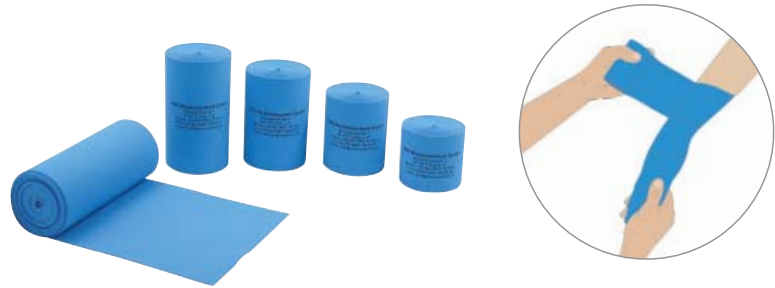
REF 21-95-111 Box 10



ESMARCH BANDAGES

reusable, Material: Polyisoprene (PI)

Width	Length	REF	Box
6 cm	5 m	20-20-060	5
8 cm	5 m	20-20-080	5
10 cm	5 m	20-20-100	5
12 cm	5 m	20-20-120	5
15 cm	5 m	20-20-150	5



for single use, Material: Polyisoprene (PI)

Width	Length	REF	Box
6 cm	4 m	20-21-060-1	10
8 cm	3 m	20-23-080-1	10
8 cm	4 m	20-21-080-1	10
10 cm	4 m	20-21-100-1	10
15 cm	4 m	20-21-150-1	10



THREE CHAMBER BLOOD EXSANGUINATION GARMENT

Due to the three chamber-system the garment is inflated automatically from distal to proximal. With the 3 position zipper the garment can be adjusted to fit different size extremities for efficient exsanguination of the patients limb.

Automatic exsanguination for use with VBM Tourniquets 2800, 5000 and 5800.

Arm

REF 20-13-341



Leg

REF 20-13-343



INFUSOR (500 ml / 1000 ml / 3000 ml)

Pressure Infusion Cuff for rapid pressure infusion and irrigation purposes.
reusable

completely transparent

- allows clear view on the fluid bag and the fluid level
- 360° visible

Wrap-Around Design with hook

- fluid bag can be replaced quickly and easily
- consistent pressure on the complete fluid bag

Manometer

- pressure proved
- precise pressure range from 0-300 mmHg

Hand Inflator

- large volume allows quick inflation

Three-Way Stop Cock

- for pressure control
- for quick deflation

reusable

- easy to clean (PU material)
- latex free



ORDER INFORMATION



Size	with female Luer Lock	with hand inflator, stop cock and color coded pressure indicator	with hand inflator and manometer	with hand inflator and pressure proved manometer	Box
500 ml	—	REF 57-02-050	REF 57-06-050	REF 57-08-050	1
1000 ml	—	REF 57-02-100	REF 57-06-100	REF 57-08-100	1
3000 ml	REF 57-01-300	REF 57-02-300	REF 57-06-300	REF 57-08-300	1

DISPO INFUSOR (500 ml / 1000 ml / 3000 ml)

Pressure Infusion Cuff for rapid pressure infusion and irrigation purposes.
for single use

Transparent Netting

- allows clear view on the fluid bag and the fluid level

Pocket Design with hanger

- fluid bag can be replaced quickly and easily

Pressure Gauge

- color coded with overpressure valve
- 360° visible

Hand Inflator

- large volume allows quick inflation

Three-Way Stop Cock

- for pressure control
- for quick deflation

for single use

- reduces the potential for cross-contamination
- latex free



ORDER INFORMATION



Size	with female Luer Lock	with hand inflator, stop cock and color coded pressure indicator	with hand inflator and stop cock	Box
500 ml	REF 56-01-050	REF 56-02-050	REF 56-03-050	5
1000 ml	REF 56-01-100	REF 56-02-100	REF 56-03-100	5
3000 ml	REF 56-01-300	REF 56-02-300		1

PRESSURE INFUSION CUFFS 500 ml

Pressure Infusion Cuff for rapid pressure infusion and irrigation purposes.
reusable

Transparent Netting

- allows clear view on the fluid bag and the fluid level

Pocket Design with hanger

- fluid bag can be replaced quickly and easily

Manometer

- pressure proved
- precise pressure range from 0-300 mmHg

Hand Inflator

- large volume allows quick inflation
- with release valve for pressure control

reusable

- bladder and sleeve are replaceable



ORDER INFORMATION



with hand inflator

REF 51-05-050 Box 1



with hand inflator and
manometer

REF 51-06-050 Box 1



with hand inflator and pressure
proved manometer

REF 51-08-050 Box 1

PRESSURE INFUSION CUFFS 1000 ml

Pressure Infusion Cuff for rapid pressure infusion and irrigation purposes.
reusable

Transparent Netting

- allows clear view on the fluid bag and the fluid level

3 Versions

- pocket design with zip ①
- pocket design with hook ②
- wrap-around design with hook ③

Manometer

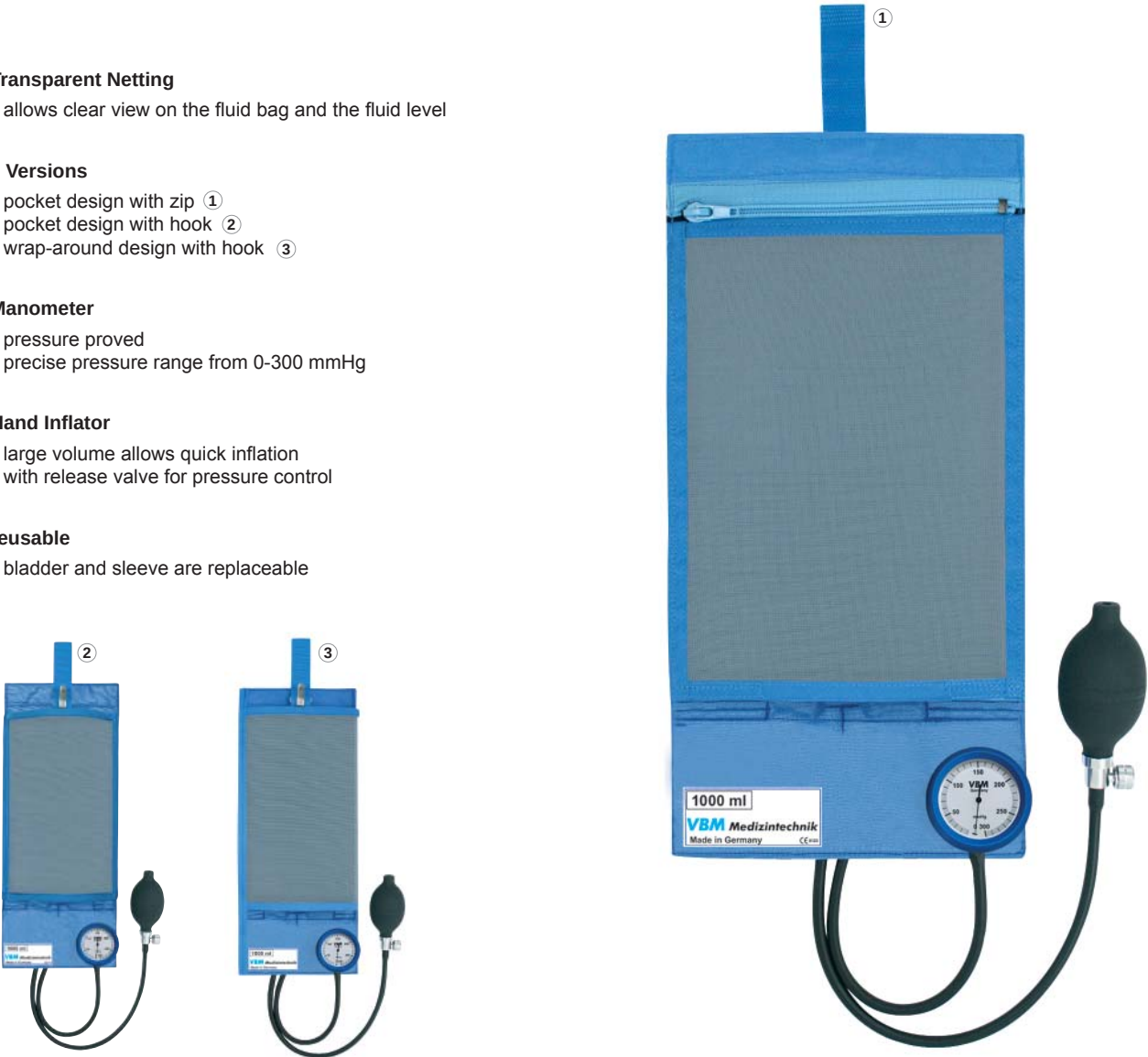
- pressure proved
- precise pressure range from 0-300 mmHg

Hand Inflator

- large volume allows quick inflation
- with release valve for pressure control

reusable

- bladder and sleeve are replaceable



ORDER INFORMATION



Version	with hand inflator	with hand inflator and manometer	with hand inflator and pressure proved manometer	Box
pocket design with zip	REF 52-05-100	REF 52-06-100	REF 52-08-100	1
pocket design with hook	REF 53-05-120	REF 53-06-120	REF 53-08-120	1
wrap-around design with hook	REF 53-05-100	REF 53-06-100	REF 53-08-100	1

PRESSURE INFUSION CUFFS 1500 ml

Pressure Infusion Cuffs for irrigation purposes during minimal invasive surgery.
reusable

Transparent Netting

- allows clear view on the fluid bag and the fluid level

2 Versions

- pocket design with zip ①
- pocket design with hook ②

Manometer

- pressure proved
- precise pressure range from 0-300 mmHg

Hand Inflator

- large volume allows quick inflation
- with release valve for pressure control

reusable

- bladder and sleeve are replaceable



ORDER INFORMATION



Version	with female Luer Lock	with hand inflator and pressure proved manometer	with hand pump and pressure proved manometer	Box
pocket design with zip	REF 52-01-150	REF 52-08-150	REF 52-30-150	1
pocket design with hook	REF 53-01-150	REF 53-08-150	REF 53-30-150	1

PRESSURE INFUSION CUFFS 3000 / 5000 ml

Pressure Infusion Cuffs for irrigation purposes during minimal invasive surgery.
reusable

Transparent Netting

- allows clear view on the fluid bag and the fluid level

2 Versions

- pocket design with zip ①
- pocket design with hook ②

Manometer

- pressure proved
- precise pressure range from 0-300 mmHg

Hand Inflator

- large volume allows quick inflation
- with release valve for pressure control

reusable

- bladder and sleeve are replaceable



ORDER INFORMATION



Version	with female Luer Lock	with hand inflator and pressure proved manometer	with hand pump and pressure proved manometer	Box
pocket design with zip	REF 52-01-300	REF 52-08-300	REF 52-30-300	1
pocket design with hook	REF 53-01-300	REF 53-08-300	REF 53-30-300	1

MANOMETER 300 mmHg

pressure proved

REF 20-17-301



REF 20-16-300



with hand inflator
and release valve

REF 20-18-300



with hand inflator
and release valve

REF 51-09-666



HAND INFLATOR

with release valve

REF 51-10-666



with three-way stop cock

REF 51-03-666



with color coded pressure gauge
and three-way stop cock

REF 51-02-666



PUMP

Hand pump
with release valve

REF 51-30-000



Foot pump
with silicone tubing (200 cm)
and release valve

REF 51-20-000



AUTOMATIC PRESSURE INFUSORS

For the use with pressure infusion cuffs for automatic irrigation purposes during minimal invasive surgery.

Precision Pressure Regulator

- very precise pressure regulation
- maintains selected pressure and guarantees automatic compensation
- limits pressure to max. 300 mmHg

Protection Cover

- protects the device from liquid and damage

Coil Extension Hose

- firmly connected to the device
- with male Luer Lock connector

Universal Clamp

- horizontal or vertical position for attachment to drip stand or rail

Pressure Infusor 100

for compressed air
with single channel, complete with
pressure hose (400 cm / 13 ft.)

Version	REF
with universal clamp	52-13-100
with stand and basket	52-15-100



Pressure Infusor 200

for compressed air
with switch for the connection of two pressure infusion
cuffs, complete with pressure hose (400 cm / 13 ft.)

Version	REF
with universal clamp	52-13-200
with stand and basket	52-15-200



Pressure Infusor 200 ELC

for electricity 230 V
with switch for the connection
of two pressure infusion cuffs

Version	REF
with universal clamp	52-13-200 ELC
with stand and basket	52-15-200 ELC

A

Accessories for Pressure Infusion Cuffs	24
Accessories for Roll-On Cuffs	15
Accessories for Tourniquet Cuffs	15
Automatic Pressure Infusors	25

C

Compressed Air Tourniquets	8-9
Cuff Cover	15

D

Dispo Cuff Set	14
Dispo Infusor	19
Double Tourniquet Cuffs	13, 14
Drapes for Tourniquet Cuffs	15

E

Electric Tourniquets	4-7, 10
Esmarch Bandages	17

F

Foot Pump for Pressure Infusion Cuffs	24
---	----

H

Hand Inflator for Pressure Infusion Cuffs	24
Hand Pump for Pressure Infusion Cuffs	24
Hand Pump for Roll-On Cuffs	16

F

Foot Pump for Pressure Infusion Cuffs	24
---	----

I

Infusor	18
---------------	----

M

Manometer for Pressure Infusion Cuffs	24
Manometer for Roll-On Cuffs	16
Manometer with Hand Inflator	11
Manometer with Hand Pump	11
Manual Tourniquets	11
Measuring Tape for Tourniquet Cuffs	15
Measuring Tape for Roll-On Cuffs	16

P

Pressure Infusion Cuffs	18-23
Pressure Infusor 100	25
Pressure Infusor 200 / 200 ELC	25
Pumps for Pressure Infusion Cuffs	24
Printer for Tourniquet 8000 & 9000	5
Printer labels for Tourniquets	5

R

Roll-On Cuffs / -Sets	16
-----------------------------	----

S

Single Tourniquet Cuffs	13, 14
Sleeves for Tourniquet Cuffs	15
Stop Cock for Pressure Infusion Cuffs	24

T

Three-Chamber Blood Exsanguination	
Garment	17
Tourniquet, compressed air	8-9
Tourniquet, electric	4-7, 10
Tourniquet, manual	11
Tourniquet Cuffs, double	13, 14
Tourniquet Cuffs, single	13, 14
Tourniquet Drapes	15
Tourniquet Sleeves	15

VBM Medizintechnik GmbH

Einsteinstrasse 1
72172 Sulz a. N.
Germany

Tel.: +49 7454 / 95 96 0
Fax: +49 7454 / 95 96 33
e-mail: info@vbm-medical.de
www.vbm-medical.de

VBM USA

VBM Medical Inc.
524 Herriman Court
Noblesville IN 46060
USA

Tel.: 317 776 1800
Fax: 317 776 1881
e-mail: info@vbm-medical.com
www.vbm-medical.com

VBM France

VBM France sarl
ZAC de la Ferrage
13980 Alleins
France

Tel.: 04.42.46.79.53
Fax: 04.42.46.79.54
e-mail: info@vbm-medical.fr
www.vbm-medical.fr

VBM Czech Republic

VBM Lékařská technika, spol.s.r.o.
Komenského 1313
66434 Kurim
Czech Republic

Tel.: 5 4123 1191
Fax: 5 4123 1191
e-mail: vbm@volny.cz
www.vbm.cz

CE CE 0123