PNEUMATIC TOURNIQUET EASY PUMP DUAL®

DD

The new tourniquet from DDM, the **Easy Pump Dual[®] New Generation**, the only electronic pneumatic tourniquet manufactured in France!



PRODUCT SHEET



- French quality.
- Patient safety at the heart of our concerns.
- Ease of use.







EASY PUMP DUAL TOURNIQUET® NEW GENERATION

ref **G10904**

The **EASY PUMP DUAL® NG** tourniquet is DDM's new generation of electronic pneumatic tourniquet providing a safe, bloodless operating field for lower limb surgery. Designed with significant technological improvements to the interface compared to the previous generation, it offers users enhanced ease of use and improved patient safety.

• a model with 2 independent pneumatic circuits: the **Easy Pump Dual** [®] **G10904** for use with a single or double cuff or with 2 single cuffs. It allows 2 cuffs to be inflated at different pressures for bilateral surgery or Intravenous Regional Anesthesia: ALRIV or IVRA.



Simplified use with an improved, highly intuitive touch-screen interface:

- New settings (quick keys for time and pressure presets, languages, etc.)
- Large quality screen with better resolution: 7" IPS technology touch-screen (1024 x 600 pixels) with no viewing angle.
- Intense brightness (700cd/m²).
- · Easy cleaning and disinfection thanks to Lexan on the screen.
- · Highly intuitive icons for setup and use.
- · Clearly differentiated zones for each circuit with very distinct color codes.



Improved patient safety:

- Model-integrated LOP function: Calculation of LOP measurement without^{sp02} sensor with corrective adjustment.
- Autotests upon activation to check that the apparatus is operating correctly.
- · A new German-quality pump.
- Time and pressure values can be preset by default for greater customization and modified during operation.
- · IVRA mode (Intravenous Regional Anesthesia) with a possible procedure guidance function.
- · Leakage compensation.
- Enhanced visual and audible alarms with loudspeaker and better volume control and precision (from 0% to 100%).



Made in France:

All our tourniquets are entirely developed and manufactured in France at our production site in Agen. The Easy Pump Dual® is the only electronic pneumatic tourniquet manufactured in France!



AN ADAPTED CUFF RANGE FOR ALL TYPES OF PATIENTS

One-piece PU arm and lower limb cuffs

One-piece PU arm and lower limb cuffs, decontaminable with 1 or 2 pockets, made of a single one-piece unit with a ribbon to secure the Velcro fastening or a strap (optional) and featuring a range of sizes identifiable by color-coding of the tubing.



	1 POCKET - STRAIGHT		1 POCKET - CONICAL		2 POCKETS - STRAIGHT	
		WITH STRAP		WITH STRAP		WITH STRAP
Infant arm cuff	GBDM101	GBDSM101	/	/	/	/
Child arm cuff	GBDM102	GBDMS102	/	/	GBDM202	GBDMS202
Small adult arm cuff	GBDM103	GBDMS103	/	/	/	/
Adult arm cuff	GBDM104	GBDMS104			GBDM204	GBDMS204
Large adult arm cuff	/	/	GBCM105	GBCMS105	/	/
Small adult lower limb cuff	GCDM103	GCDMS103	/	/	/	/
Adult lower limb cuff	GCDM104	GCDMS104	GCCM104	GCCMS104	GCCM204	GCDMS204
Large adult lower limb cuff	GCDM105	GCDMS105	GCCM105	GCCMS105	/	/
XL adult lower limb cuff	GCDM106	GCDMS106	GCCM106	GCCMS106	/	/
XXL adult lower limb cuff	GCDM107	GCDMS107	GCCM107	GCCMS107	/	/

Polyester arm and lower limb cuffs, sterilizable

Disinfectable and sterilizable polyester arm and lower limb cuffs are made of a removable silicone pouch for easy sterilization.



	1 POCKET - STRAIGHT	2 POCKETS - STRAIGHT	LOWER LIMB CUFFS - CONICAL
Infant arm/lower limb cuff	GBS101	/	/
Child arm cuff	GBS102	GBS202	/
Small adult arm cuff	GBS103	/	/
Adult arm cuff	GBS104	GBS204	/
Child lower limb cuff	GCS102	/	/
Small adult lower limb cuff	GCS103	/	/
Adult lower limb cuff	GCS104	GCS204	GCCS104
2 pocket adult lower limb cuff	/	/	GCCS106
Large adult lower limb cuff	GCS105	/	GCCS105
XL adult lower limb cuff	GCS106	/	/





PNEUMATIC TOURNIQUET EASY PUMP DUAL® PRODUCT SHEET

ACCESSORIES

Wheeled base and basket ref A10701

• An arm equipped with a handle for easy movement.

- · One foot with wheels and brake.
- A storage basket.



Connectors

CLIP CONNECTION SYSTEM WITH O-RING					
REFERENCE	IMAGE	MATERIAL	DESIGNATION		
A11012		ACETAL	4.8 mm fluted in-line female coupler (available in metal: reference A11012M)		
A11016		ACETAL	4.8 mm fluted in-line female end-piece with valve		
A11008		ACETAL EPDM	4.8mm acetal male connector with O-ring (available in metal: reference A11008M)		
A11010		ACETAL EPDM	4.8 mm fluted in-line male end-piece with sealing valve		
A11322	0	EPDM	O-ring for acetal male connector		
A20001	==== <u>1</u>	ACETAL	3 m blue extension cable + male and female connectors		
A20006	==== <u>1</u>	ACETAL	3 m red extension cable + male and female connectors		
A20003		SILICONE + ACETAL	3 m blue autoclavable, underwater extension cable + male and female connectors		
A20005		SILICONE + ACETAL	3 m red autoclavable, underwater extension cable + male and female connectors		

