## HIGH VACUUM, HIGH FLOW HOSPITAL SUCTION ASPIRATORS









Customized Hospi Plus MPR with 1x2 I jar, 1x5 I jar and safety trap Multipurpose stainless steel rail for maximum versatility allows to hang any accessory. Suitable for

> 28154. 28155.

28156

MPR models only

Rings for: 2 or 5 l autoclavable jars, 2 or 3 I Flovac

and HOSPI PLUS

Designed for professional aspiration of bodily fluids, tissues or bones of patients during or after surgery.

Oiless and maintenance free piston type pumps provide high performances. Excellent suction capacities and max vacuum built up within a few seconds. Available with vacuum gauge and autoclavable jars made of Makrolon® with 200 ml (2 l jar) or 500 ml (4 or 5 l jars) graduation optional 2-3 litres Flovac jars with disposable liners, not compatible with safety trap bottle. Wide range of versions with different features

- 60 l/m (Clinic Plus) or 90 l/m (Hospi Plus) flow rate;

- 2, 4 or 5 l jars;

Membrane keyboard for 28119-20, 28160,



Clinic Plus Full and Hospi Plus Full with foot switch and electronic flow direction regulator

- MPR system for versatility;

- footswitch and flow direction diverter.

High standards of safety in overflow protection system Double security valve integrated in the jar and hydrophobic filter (all models), safety trap bottle (only MPR models). MPR (Multi Purpose Rail) models

This system enhances the versatility for easy and quick exchange of different accessories, with no need for tools. Equipped with five connections for rings of various diameters to fit jars of different sizes and types (2I, 3I, 5I), cannula holders and safety trap bottle.



**GIMA** 

code

Multipurpose rail with 5 locking slots offers versatility to operators in changing accessories

Safety trap bottle

			SUCTION ASPINATORS	vable	TOOT	direction	
	230 V	110 V	CLINIC and HOSPI PLUS	Jars	switch	diverter	
	28194	28118	CLINIC Basic	2x2 l	-	-	
ı,	28195	-	CLINIC Full	2x2 l	yes	yes	
s	28196	-	CLINIC Basic	2x4 l	-	-	
1	28198	28119**	CLINIC Full	2x4 l	yes	yes	
1	28159	-	CLINIC Basic MPR	2x5 l	-	-	
1	28160	-	CLINIC Full MPR	2x5 l	yes	yes	
1	28200	-	HOSPI Basic	2x2 l	-	-	
1	28203	-	HOSPI Full	2x2 l	yes	yes	
1	28201	-	HOSPI Basic	2x4 l	-	-	
1	28204	28120**	HOSPI Full	2x4 l	yes	yes	
1	28161	-	HOSPI Basic MPR	2x5 l	-	-	
1	28162	-	HOSPI Full MPR	2x5 l	yes	yes	
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TECHNICAL	SPECIFICATIONS

Clinic Plus Basic and Hospi Plus Basic without foot switch and electronic flow direction regulator

TECHNICAL SPECIFICATIONS					
	CLINIC PLUS	HOSPI PLUS			
Operating voltage:	230 V - 50/60 Hz or 110 V - 60	) Hz			
Maximum suction:	- 0.90 bar (675 mmHg)				
Operating cycle:	continuous	continuous			
Flow:	60 l/min	90 l/min			
Power:	230 VA	385 VA			
Noise level:	51.7 dBA	46.4 dBA			
Norms:	EN 60601-1-1, EN 60601-1-	2 ———			
	D2/42 EEC				

## MAIN APPLICATIONS EMERGENCY DEPT.

**GENERAL SURGERY** GYNAECOLOGY **NEUROSURGERY OBSTETRICS OPERATING THEATRE DENTAL PRACTICE** 

STANDARD ACCESSORIES	<b>CLINIC PLUS</b>	and H	OSPI P	LUS
	Climin	Climin	Clinia	CI::

STANDARD ACCESSORIES CLINIC PLUS and HOSPI PLUS						
		Clinic,				Hosp
	Hospi	Hospi			basic	full
	basic	full	MPR	MPR	MPR	MPR
121°C autoclavable jar with overflow valve system (2, 4 or 5 l)	2	2	2	2	2	2
Rings to accommodate 5 l jars	-	-	2	2	2	2
Safety Trap Bottle (220 ml)	-	-	1	2	1	2
Antibacterial & Hydrophobic Filter (single-patient)	1	1	1	1	2	2
Autoclavable silicone tubes Ø 8x14 mm length 150 cm	1	1	1	1	2	2
Conical Connector Ø 10-11-12mm	1	1	1	1	2	2
Air suction inlet	1	1	1	1	2	2
Footswitch with intermittent or continuous operation	-	1	-	1	-	1
Change-Over System from jar to jar by soft-touch keys	-	1	-	1	-	1
Power Cord with Schuko plug	1	1	1	1	1	1
Multilingual manual: GB, FR, IT, ES, DE, GR, PL, RO	1	1	1	1	1	1

## 'Allows to direct suctioned liquids to any of the 2 jars \*\*with 2x5 I jars ACCESSORIES FOR CLINIC/HOSPI PLUS MPR

28150 Safety trap bottle 220 ml with tube - spare **28151** Multipurpose stainless steel rail - optional

**28154** Ring for 2 I autoclavable jar - optional 28155 Ring for 5 I autoclavable jar - spare

28156 Ring for 2 or 3 | Flovac jar - optional **MEMBRANE KEYBOARD - spare** 

28170 Mem. Keyboard for 28198

**28171** Mem. Keyboard for 28119-20, 28160, 28162, 28195 28172 Mem. Keyboard for 28203, 28204

JAR HOLDERS - spare

**28108** Jar holder 2 l\* for 28194-5, 28118, 28200, 28203 **28109** Ring adapter for 28108