





LIGHT WEIGHT AND LOW NOISE, PERFECT FOR CHILDREN PLASTER **ROOMOR HAND SURGEONS**

The OSCIMED 2000 cast cutter saws is equipped with a brushless motor for a precise and low noise use.

100 Watts				
210 mm				
46 mm				
760 gr.				
62 dBA				
Length of power supply cable 1,00 m				
3,50 m				

OSCIMED 2000 Saw:

- with European plug: ref. OSC 20101
 with British plug: ref. OSC 20101-UK
 120V/60 Hz Saw with U.S. plug: ref. OSC 20101-120



Adjustable guide and depth gauge.



Usable with one hand thanks to its very short (210 mm) and lightweight (860 g) shape.



Very low noise level thanks to a patented anti-noise technology.



Blade change without tools.





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ERGONOMIC, COMPACT, LIGHTWEIGHT AND EASY TO USE

OSCIMED ERGO II is a compact, lightweight plaster saw ergonomically shaped to enable precision work without any effort, even with only one hand. OSCIMED ERGO II is robustly built and equipped with a cooling fan for intensive use without overheating. The device is powered by a safe low voltage of 24 volts and complies with the latest medical standards.

	Rated power	180 Watts		
	Length of the saw body	230 mm		
1	Effective diameter	58 mm		
	Weight without power supply	895 gr.		
	Speed of motor rotation	14'500 rev/min		
Ī	Noise level	67 dBA		
Length of power supply cable 1,10 m				
Ler	Length of the cable 24 VDC 3,00 m			

OSCIMED ERGO Saw:

- with European plug: ref. OSC 340with British plug: ref. OSC 340-UK
- 120V/60 Hz Saw with U.S. plug: ref. OSC 340-US



Cooling fan for use without overheating.



A high-performance, easy-to-adapt dust vacuuming system.



Usable with one hand thanks to its very short (230 mm) and lightweight (860 g) shape.



Blade change without tools.



MODERN TECHNOLOGY AND MAINTENANCE WITHOUT TOOLS

Its high-quality motor is based on vibration and noise dampers. The passage of the suctioned air ensures its cooling, so the saw can be used continuously without overheating. Accessories such as blades, vacuum nozzles and pipes can be changed rapidly, without tools. The device operates on a low voltage of 24 volts and meets the latest medical standards.

ERGONOMIC, LIGHTWEIGHT, COMPACT AND EASY TO USE

The OSCIMED PSV saw was designed for easy use, specifically for use with a vacuum cleaner.

The rear mounting of the vacuum cleaner hose guarantees a perfect vision of the work area and ease of handling even for casts that are difficult to access.

Its ergonomic design includes a grip area with reduced circumference. Its light weight allows single-handed use and the sensor switch is very easy to access.

Rated power	180 Watts
Length of the saw body	255 mm
Effective diameter	50 mm
Weight without power supply	890 gr.
Speed of motor rotation 14,	500 rev/min
Noise level	63 dBA
Length of power supply cable	1.10 m
Length of the cable 24 VDC	3.00 m

Oscimed PSV Saw:

- -with European plug: ref. OSC 300
- -with British plug: ref. OSC 300-UK
- 120V/60 Hz Saw with U.S. plug: ref. OSC 300-US





Simple sensor switch access.



Easy to use with one hand even with the dust extraction.



OSCIMED DUST EXTRACTION SYSTEM

4 levels of filtration, adjustable power and automatic start

Vacuum cleaner with adjustable suction power, mounted on four wheels. Its robust construction and power offer support for the saw.

The HEPA-compliant filters provide a standard filtration of 99.97% of particles of 0.3 microns. A power outlet allows the connection of the saw. The vacuum cleaner starts automatically upon activation of the saw and stops a few seconds after the saw stops.

Power: Adjustable from 300 to 1000 Watts

Noise level: 60-70 dB

Suction: 1800 mm water column, 40 litres/sec.

Length of suction hose: 2.5 meters. Capacity of stainless steel tank: 20 litres.

Weight: 12 kg.



Vacuum cleaner for OSCIMED ERGO II and OSCIMED 2000

OSCIMED vacuum cleaner with European plug: ref. OSC 206-V90 OSCIMED vacuum cleaner with British plug: ref. OSC 206-V90-UK OSCIMED 120 V/60 Hz vacuum cleaner with U.S. plug: ref. OSC 206-V90-US



Storage compartment.

Handles make it easy to move.



OSCIMED vacuum cleaner with British plug: ref. OSC 206-V00-UK

OSCIMED 120V/60 Hz vacuum cleaner with U.S. plug: ref. OSC 206-V00-US

Dust extraction

system for ERGO II, Oscimed 2000 and PSV

Filtration system with 4 levels

Standard HEPA: 99.97% of particles of 0.3 microns

- 1 HEPA filter ref. OSC 208-3
- 2 HEPA filter ref. OSC 208-2
- 3 Polyester filter ref. OSC 208-1
- 4 Dust bag ref. OSC 207





SWISS MOTOR INSIDE, BEST TECHNOLOGIES FOR EASY USE

Thanks to its small and powerful SWISS MOTOR, OSCIMED PSV II is a very well balanced and miniaturized cast cutter saw. Its light weight allows single-handed use even for nurses. Its ergonomic design includes a grip area with reduced circumference. The motor is mounted on rubber dampers to reduce noise and vibrations. The cooling ventilator permits intensive use without overheating. Accessories such as blades and vacuum nozzle can be changed rapidly, without tools. The device operates on a safety low voltage and meets the latest medical standards.

This saw is delivered with our special anti-noise blade BS-65-LN.



Anti-noise blade BS-65-LN



PSV II with air duct.

WITH OR WITHOUT DUST EXTRACTION The PSV II without the air duct for use without vacuum blagger is a VERV smart saw with one of the smallest

cleaner is a VERY smart saw with one of the smallest handling circumference. This model is the new reference on the market. The PSV II is perfect for children plaster rooms or hand surgeons. The PSV II with air duct is made for use with a vacuum cleaner. Our engineers have designed this model to minimize the handling size and greatly improve the freedom of movements.

ice		with air duct	without air duct				
	Rated power	180 Watts	180 Watts				
	Length of the saw body	210 mm	210 mm				
	Hardling size	49x48 mm	48x34 mm				
	Weight without power supply	755 gr.	640 gr.				
	Speed of motor rotation	14'100 rev/min	14'100 rev/min				
Noise level		63 dBA	63 dBA				
Len	gth of power supply cable	1,80 m	1,80 m				
Length of the cable 24 VDC		3,00 m	3,00 m				

OSCIMED PSV II Saw with air duct

with European plug: ref. OSC 400V with British plug: ref. OSC 400V-UK 120V/60 Hz Saw with U.S. plug: ref. OSC 400V-US

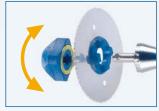
OSCIMED PSV II Saw without air duct

with European plug: ref. OSC 400 with British plug: ref. OSC 400-UK 120V/60 Hz Saw with U.S. plug: ref. OSC 400-US



PSV II without air duct.

Usable with one hand thanks to its very short (210 mm) and lightweight (755 g) shape.



Blade change without tools.

OSCIMED

OSCIMED DUST EXTRACTION SYSTEM

4 levels of filtration, adjustable power and automatic start

Vacuum cleaner with adjustable suction power, mounted on four wheels. Its robust construction and power offer support for the saw.

The HEPA-compliant filters provide a standard filtration of 99.97% of particles of 0.3 microns. A power outlet allows the connection of the saw. The vacuum cleaner starts automatically upon activation of the saw and stops a few seconds after the saw stops.

Power: Adjustable from 300 to 1000 Watts

Noise level: 60-70 dB

Suction: 1800 mm water column, 40 litres/sec.

Length of suction hose: 2.5 meters. Capacity of stainless steel tank: 20 litres.

Weight: 13 kg.



The saw and the vacuum hose can rotate independently.

No electric cable attached to the hose or laying on the floor.



Storage compartment.

Handles make it easy to move.

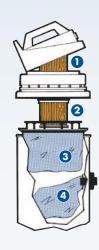


OSCIMED vacuum cleaner with European plug: ref. OSC 206-V00B OSCIMED vacuum cleaner with British plug: ref. OSC 206-V00B-UK OSCIMED 120V/60 Hz vacuum cleaner with U.S. plug: ref. OSC 206-V00B-US

Filtration system with 4 levels

Standard HEPA: 99.97% of particles of 0.3 microns

- HEPA filter ref. OSC 208-3
- 2 HEPA filter ref. OSC 208-2
- 3 Polyester filter ref. OSC 208-1
- 4 Dust bag ref. OSC 207





SAW BLADES AND ACCESSORIES

Saw Blades	Ø 77 mm	Ø 65 mm	Ø 65 mm	Ø 65 mm	Ø 50 mm	Ø 50 mm
Stainless steel saw blade for plaster of Paris.	-	WP-65		WP-65-2	WP-50	WP-50-2
Hardened steel saw blade for synthetic casts.	BS-77-2	BS-65	BS-65-LN	-	BS-50	BS-50-2
Hardened steel saw blade with Titan processing for synthetic casts.	-	BS-65-GT		-	BS-50-GT	-
Hardened steel saw blade with non-stick PTFE processing for synthetic casts.	-	BS-65-TF		BS-65-TF	-	-

Accessories			Cast cutter saw					Vac. cleaner
Description Reference		Osc 2000 OSC 20101	Ergo II OSC 340	PSV OSC 300	PSV II OSC 400	PSV II with Vacuum OSC 400V	Dust extraction OSC 206-XX	
C	Blade lock nut	OSC 202	X	x	x	X	x	
	Vacuum nozzle	OSC 240	X	х				
	Vacuum nozzle	OSC 320			x			
	Vacuum nozzle	OSC 420					X	
	Vac. clean. Hose	OSC 272	x	x				
	Vac. clean. Hose	OSC 311			x			
0	Vac. clean. Hose	OSC 411					x	
	Polyester filter	OSC 208-1						x
•	Dust bag (10x)	OSC 207						x
	HEPA filter	OSC 208-2						x
	HEPA filter	OSC 208-3						x

Thanks to its double articulation and to its low and wide frame, this plaster table is very sturdy. Security maximal weight: 200 kg (patient's weight: 175 kg). Utilised together with the optional stand, this plaster table finds its place in every plaster room.

Dorsal part and legs can be individually adjusted in every position thanks to gas actuators.

Leg parts are adjustable separately till a down angle of 90°.

The table is adjustable in height thanks to an electrical actuator with foot or hand control.

The table is always equipped with castors and with a central locking which allows the castors to brake simultaneously. Very high quality upholstery with padding thickness of +/- 55 mm



ref. TP 01

Dimensions:

without stand: 185 x 60 cm (extensible to 70 cm with ref TP 09)

with stand: 215 x 60 cm

(extensible to 70 cm with ref TP 09)

Adjustable height

65-115 cm

Capacity

175 kg

The frame is epoxy painted

Very little maintenance on the articulations and the mobile parts

European manufacturing

2 years warranty excepted on the upholstery







Bar switch system for plaster table ref. TP 04



Knee supports, included adjustable side tubes ref. TP 03



Extra footswitch



Extra handswitch ref. TP 08



Position	Reference	Description
0	P-CHPL4P	Trolley fitted with: - 2 drawers - soaking compartment - color: atlantis blue
2	P-CHPL13P	Stand with Jersey distributor
3	P-PDCH4-167R	Movable worktop



Plaster instruments

PLASTER INSTRUMENTS



Cast spreader USA model, 23 cm ref. MP-2010



Supercut cast scissor, 18 cm ref. MP-1994



Curved nibbler scissor, 12 cm ref. MP-1811



Henning cast spreader, 28 cm ref. MP-2034



Synthetic cast cutter, serrated, 18 cm ref. MP-1992-C



Stille cast shear, 26 cm ref. MP-1997



Bruns bandage scissor, bottom blade, 24 cm ref. MP-1984



Lister bandage scissor 14 cm – ref. MP-1979 18 cm – ref. MP-1980



Synthetic cast cutter, guarded end, serrated, 19 cm ref. MP-1991-C

KNEE REST FOR CASTING

Knee rest with adjustable height for an easy legs casting.





THE COMPANY OSCIMED SA

Oscimed was founded in year 2004. It is based in the swiss Jura, famous area well-known for its watch industries and high technologies. We focus on offering fine medical products for better daily living, at the best prices, with a high quality service, for the satisfaction of our customers.









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