



CAST SAWS

OSCIMED PSV II CAST CUTTER

The Oscimed PSV II cast cutter has been specifically designed for easy use, Medezine have consulted leading technicians and industry organisations regarding innovative design. It is used extensively in Hospitals throughout Cast rooms, A&E and Theatre departments worldwide.

Key Features and Advantages;

- » **Ergonomic shape**
New Ergonomic shape with finger grip, slim width, only 210mm length
- » **Lightweight**
Reduced weight allows single handed use 755g
- » **Low noise & vibration**
miniature motor mounted on rubber dampers reduced noise and vibration 63dBA
- » **Low Voltage Safety**
Transformer reduces Hand piece voltage to safe 24VDC
- » **Instant Blade/ Cover change**
Ergonomic design and Unique fixation nut ensures rapid Blade and Cover removal, No tools required
- » **Low Heat / Low noise Blades**
Innovative slim design combined with synthetic coupling efficiently transfers heat and reduces noise
- » **Rapid Start/ Stop**
Easy reach quick start/ stop function ensures control and balance
- » **Cost Effective**
Affordable purchase price, on going maintenance and spare parts
- » **2 Year Warranty**
Ease of mind for 2 years



Innovative Extraction Unit

Easy move - 4 lightweight castors all with brakes

Variable speeds - Flexible choice, reduced noise

Rotating hose fixation - Saw and hose rotate independently

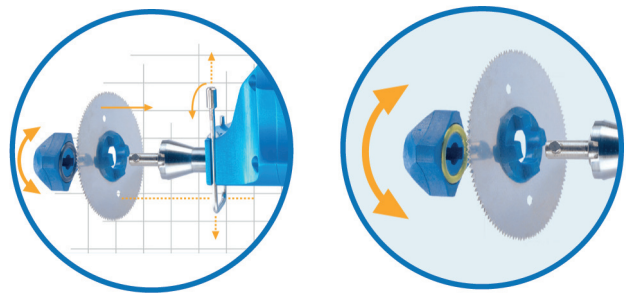
4 level filtration - Includes 2 Hepa filters

Low heat/noise motor - Modern efficient motor reduces heat and noise

Easy clean - Modern easy clean and access steel / plastic unit

OSCIMED 2000 CAST SAW

A lightweight robust low noise portable Saw widely used within the hospital environment worldwide



Key Features and Advantages;

- » Single handed use (length 210mm)
- » Lightweight (Only 760g)
- » Low noise (62Db)
- » Instant blade change (no tools required)
- » Adjustable guide and depth gauge
- » Carry case portability
- » Low noise. Low heat blades (ideal for childrens cast removal)

OSCIMED ERGO II CAST SAW

A lightweight robust low noise portable Saw widely used within the hospital environment worldwide



Key Features and Advantages;

- » Single handed use (length 230mm)
- » Cooling fan (control overheating)
- » Lightweight (Only 860g)
- » Instant blade change (no tools required)
- » Carry case portability
- » Low noise. Low heat blades

TECHNICAL SPECIFICATIONS

Oscimed 2000 Cast Saw - MP20101

Power: 100 Watts brushless motor - 24VDC
Length: 200mm
Diameter: 46mm
Weight: 760g
Blade Oscillation: 14,500 rpm
Noise Level: 62 dBA
Standard: EC conformity EN 60601
Other: Instant stop button

Oscimed Ergo II Cast Saw - MP180

Power: 130 watts - 24VDC
Length: 230mm
Diameter: 58mm
Weight: 860g
Blade Oscillation: 14,500 rpm
Noise Level: 67 dBA
Standard: EC conformity EN 60601
Other: Instant stop button

Oscimed PSV II Cast Cutter - MP2005

Power: 180 watts
Length: 210mm
Diameter: 49mm
Weight: 775g
Blade Oscillation: 14,100 rpm
Noise: 63dBA

Extraction Unit - MP206

Weight: 13kg
Speed: Variable speed
Capacity of stainless steel tank: 20 litres
Length of vacuum hose: 2.5m
Noise level: 60-70dB
Suction: 1,800mm water gauge, 40 litres/sec
Power Supply: 120v or 240v
Filters: 4 level filtration (2 hepa filters)
Standard: EU MDR conformity

BLADES / SPARES

Blades: For plaster-white core

Product code	
MPWP-65	Diameter 65
MPWP-65-2	Diameter 65 segment
MPWP-50	Diameter 50

Blades: For synthetic

Product code	
MPBS-77-2	Diameter 77 segment
MPBS-65	Diameter 65
MPBS-50	Diameter 50
MPBS-50-2	Diameter 50 segment

Blades: PTFE coated

Product code	
MPBS-65-TF	Diameter 65

Accessories:

Product code	
MP202	Blade lock nut

Titan Blades:

Product code	
MPBS-65-GT	Diameter 65
MPBS-50-GT	Diameter 50

ABOUT MEDEZINE

For over 30 years Medezine have designed and manufactured high quality medical equipment, tailored to the clinical demands of the modern N.H.S.

Medezine successfully exports worldwide. Based in Sheffield, England, Medezine achieves and maintains high standards, having BS EN ISO 13485 accreditation. All products are fully compliant with all EU MDR certification.

Medezine offer a comprehensive range of casting equipment, which includes, high quality saws, scissors/instruments and specialist trolleys.

Customer care is paramount throughout the whole organisation.

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