



CAST SAWS

OSCIMED PSV CAST CUTTER

The Oscimed PSV 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;

- » **Low Noise**
Motor and drive mounted on dense anti-noise/vibration rubbers - 63dBA
- » **Minimal Vibration**
Innovative design combines efficient oscillation, and anti noise rubbers
- » **Instant Blade/ Cover change**
Ergonomic design and Unique fixation nut ensures rapid Blade and Cover removal, No tools required
- » **Low Voltage Safety**
Transformer reduces Hand piece voltage to safe 24VDC
- » **Low Heat / low noise Blades**
Innovative slim design combined with synthetic coupling efficiently transfers heat and reduces noise
- » **Ergonomic shape / low weight**
Ergonomic shape and perfect weight balance allow pivoted single hand usage
- » **Rapid Start/ Stop**
Easy reach quick start/ stop function ensures control and balance
- » **3 Year Warranty**
Ease of mind for 3 years
- » **Cost Effective**
Affordable purchase price, on going maintenance and spare parts



Innovative Extraction Unit

Easy move - 4 lightweight castors all with brakes

Variable speeds - Flexible choice, reduced noise

Hygienic cover - Unique neoprene hose sleeve secures, hides cables

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

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 Cast Cutter - MP2002

Power: 120 watts
Length: 255mm
Diameter for handling: 45-55mm approx.
Weight: 880g
Blade Oscillation: 14,500 rpm
Noise: 63dBA

Extraction Unit - MP206

Weight: 12kg
Speed: Variable speed
Capacity of stainless steel tank: 20 litres
Length of vacuum hose: 3m
Noise level: 64dB on full speed
Noise level: 40dB on low speed
Suction: 2200 mm water gauge, 50 litres/sec
Power Supply: 120v or 240v
Filters: 4 level filtration (2 hepa filters)
Standard: EC 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
MPBS-65	Diameter 65
MPBS-50	Diameter 50
MPBS-50-2	Diameter 50 segment

Blades: PTFE coated

Product code	
MPBS65-TF	Diameter 65

Accessories:

Product code	
MPOSC202	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 9001 accreditation. All products are CE marked in accordance with European directive 93/42/EEC.

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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