

Mai 2018

Oscillating cast cutter Standard 500W with dust collection system **EXCLUSIVE**

Code No. **30.231.00**

for all synthetic casts and Plaster of Paris bandages
also big and thick bandages

consisting of:

- 30.216.22** Oscillating cast cutter Standard 500W,
completely ready for use
- 30.216.25** Suction hood and support for cast cutter 30.216.22
- 30.231.10** Mobile dust collection system, ready for use with
antistatic castors and suction hose, automatic start
upon activation of the cast cutter and adjustable
delayed in time run-down after switching off,
with power socket for direct connection of the cast
cutter
completely ready for use with HEPA filter system,
paper filter and flavour sticks.

**Exclusive version with guided, placed on top, antistatic suction
hose**

Additional set of dust cleaner bags

Code number 30.230.99 consisting of:

- 1 piece of HEPA-filter
- 6 pieces of dust bags
- 6 pieces of flavour sticks



Technical data of the dust collection system:

Mains connection:	max. LS B 16 A, FI/RCD 30 mA (possibly universally sensitive)
Input:	max. 900 W (750W + 150W)
CE-certified in accordance to:	NSR/LVD 2014/35/EU
Protective insulation:	double insulation
Noise level:	in normal operation approx. 65-80 db(A) \pm 5 dB(A) under unfavorable operating conditions max. 90 db(A) \pm 5dB(A)
Mains cable length:	dust collection approx. 3 m, cast cutter approx. 5 m
Weight:	completely approx. 14 kg

Oscillating cast cutter Standard 500W, new improved heavy duty pattern

for all kind of Plaster of Paris bandages (P.O.P. bandages) and synthetic casts, even big and thick walled bandages
 - cast dust aspiration available upon request



30.216.22 Oscillating cast cutter 500 W “heavy duty“, 230 V~, 50Hz and 500 Watt with **variable control** of oscillations, **very silent motor** with an ergonomic housing, can be used for big and even thick walled bandages such as bandages for the thoracic and pelvic area.
 The variation of oscillations per minute is from 6500 Osz./min up to 24000 Osz./min.

Ready for use complete with:

- 1 piece **30.211.50** saw blade 50 mm „hard“ for **all synthetic casts and Plaster of Paris bandages (P.O.P. bandages)**
- 1 piece **30.211.65** saw blade 65 mm „hard“ for **all synthetic casts and Plaster of Paris bandages (P.O.P. bandages)**
- 1 pair **30.212.02** wrench to exchange the saw blade

Technical details:	Code number 30.216.22
Current:	230 V / 50-60 Hz
Length of cord:	approx. 5 m with EURO-plug
Power consumption:	500 Watt
Tested in accordance to:	EN60601-1/ und -2, IEC 60601-1 und –2
Protection class:	II in accordance to VDE 0740
Insulation:	double protection insulation
Switch for overloaded motor:	on the rear side of the machine
Support of motor:	Plaster dust protected, with reinforced armature spindle
Weight:	1.500 gr (with cord)

Saw blades for oscillation cast cutter Standard 500W

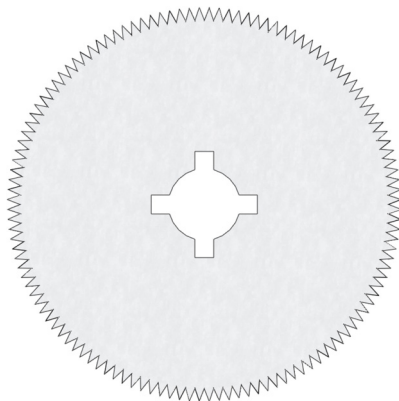


Illustration scale: 1: 1

30.217.50 Saw blade 50 mm „smooth cut”
with special black coating for
all synthetic bandages and
Plaster of Paris (P.O.P.) bandages

30.211.50 Saw blade 50 mm “hard”
for **synthetic and P.O.P. bandages**

30.210.50 Saw blade 50 mm for
Plaster of Paris (P.O.P.) bandages

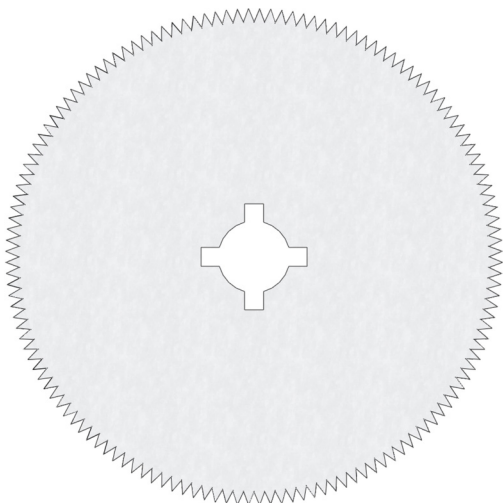


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More products out of BÜHLER product line:

ACCU-FOX cast cutter 30.200.00

	<p>Reduces patient's anxiety because it is:</p> <ul style="list-style-type: none"> - quiet - lightweight - easy to handle <p>Particularly advantageous to remove the cast of anxious patients or children (very quiet, no circular saw blade).</p> <p>Patient protection – reduced heating of the saw blades due to patented saw form.</p> <p>No need to change saw blades because motor and universal saw blades are adapted perfectly to cut casting tape and Plaster of Paris bandages.</p> <p>Please ask for our separate brochure!</p>
<p>Autopsy saw standard type 30.218.20</p>	<p>Autopsy saw for use with triangular shafts with detachable saw head for disinfection and autoclaving 30.219.20</p>
<p>Oscillating autopsy saw, 220 V and 500 Watt.</p>  <p>Please ask for our separate brochure!</p>	<p>Oscillationg autopsy saw, 230 V and 500 Watt. The saw head is detachable and can be disinfected and autoclaved.</p>  <p>Please ask for our separate brochure!</p>