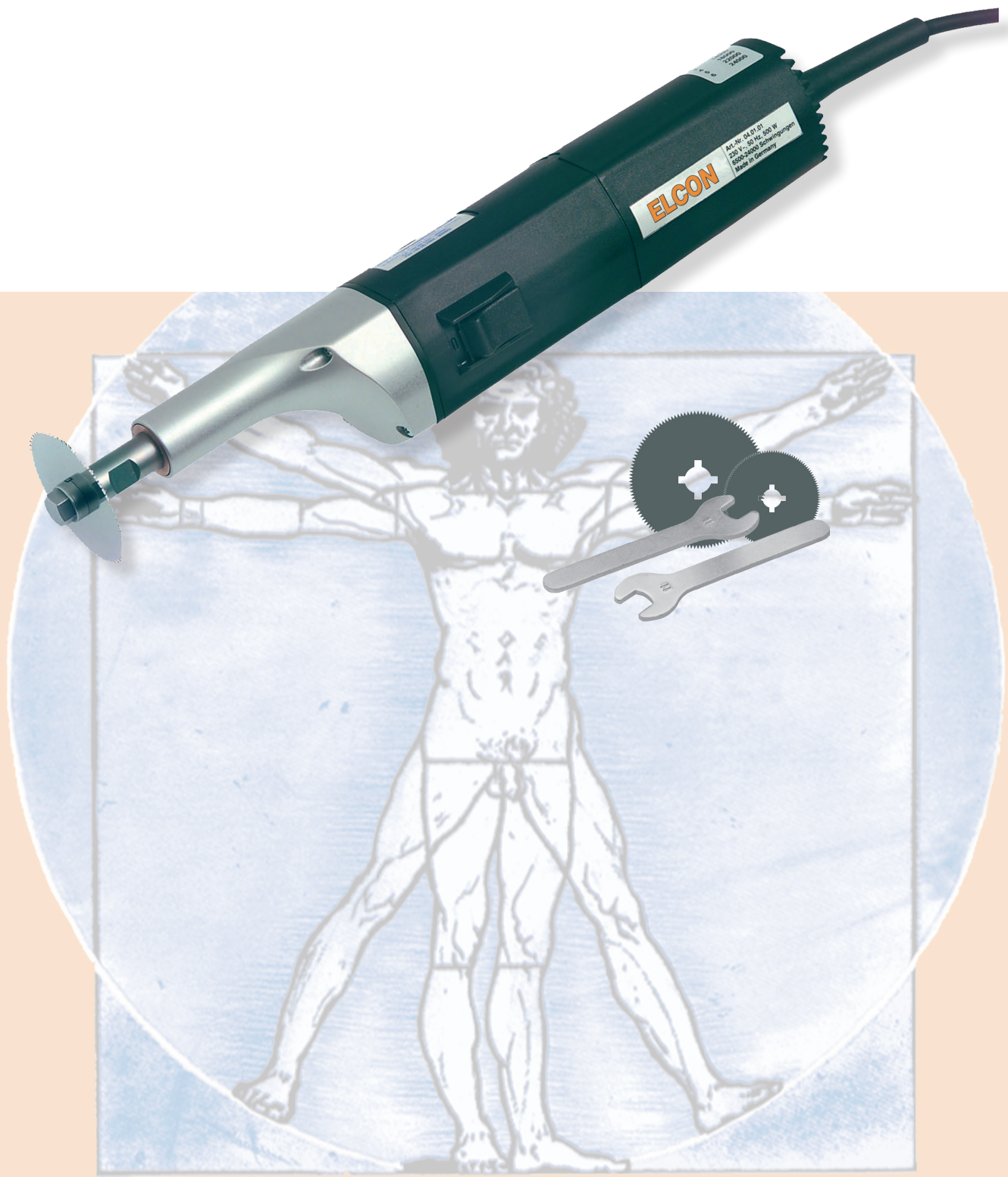


**PLASTER SAW „ELECTRONIC POWER“**

500 Watt



# ELCON 400

GIPSSÄGE  
PLASTER SAW  
SIERRA DE YESO  
SCIE A PLATRE

## PLASTER SAW, OSCILLATING



### 04-MST-00001 Plaster Saw, 230 V / 50-60 Hz

including:

- 1 x sawblade Ø 50 mm for standard plaster (04-MST-00004)
- 1 x sawblade Ø 65 mm for standard plaster (04-MST-00007)
- 1 x pair of wrenches 11 mm
- 1 x instruction manual

#### TECHNICAL DATA

- 500 Watt power
- 6500 to 24000 oscillations, infinitely variable
- Fully automatic power-compensation
- Slim motor design with silent motor 52 – 77 dB(A)
- Latest electronic system with various protection and security functions
- Soft Start at switch-on to minimize accident risk and to save all mechanical and electrical components
- Special positioning of the motor
- Robust construction for highest loading capacity by continuous operation
- Safety ON / OFF switch
- Weight only 1,25 kg without cable
- Vibration- and maintenance-free
- 5 meter cable with EU-connection, 230 Volt  
3 meter cable with US-connection, 110 Volt
- Double protection isolation according to class II, medical use of type BF
- Radio and TV suppressed
- EN 60601-1, EN 60601-1-2, IEC 60601-1, IEC 60601-1-2 inspected
- 2 years warranty / 1 year guarantee on engine and transmission part (in case of proper use)

### 04-MST-00013 Transport case, plastic

## PLASTER SAW, with dust collector



### 04-MST-00023 Plaster Saw with dust collector, 230 V / 50-60 Hz

including:

- 1 x sawblade Ø 50 mm for standard plaster (04-MST-00004)
- 1 x sawblade Ø 65 mm for standard plaster (04-MST-00007)
- 1 x pair of wrenches 11 mm
- 1 x instruction manual

#### TECHNICAL DATA - dust collector

- 500 - 1200 Watt power, vacuum motor
- Continuous Power Output max. 1200 Watt,
- Max. Power Output 1450 Watt PT,
- HEPA-Filter 99,97% of all particles which are >= 0,3 micron are filtered
- Automatic turn on/off of the cleaner with the turn on/off of the plaster saw
- When plaster saw is turned off, the cleaner will go off 6-10 sec. later to clean the hole system
- Robust construction for highest loading capacity
- Max. vacuum 2100 mm/H<sub>2</sub>O, vacuum motor
- Max. vacuum 1900 mm/H<sub>2</sub>O, vacuum machine
- Air flow motor 62 lt./sec. in the machine, due to all the filters the air flow goes down to 40 lt./sec.
- Electronic power control 500 W – 1200 W
- Max. total power (system) 1600 Watt, controlled
- Noise level vacuum only, 63 – 69 dB(A)
- Antistatic cleaner tube
- Control lamp for full dust bag
- Cleaner tube is in the pipe and not on the floor

### 04-MST-00027 HEPA Filter

### 04-MST-00028 Dust Bag

### 04-MST-00029 Perfume Stick

### 04-MST-00030 Motor Filter

### 04-MST-00013 Transport case, plastic (saw only)

**SAW BLADES**



**Saw Blades, for standard plaster**

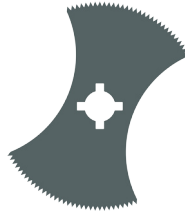
04-MST-00010	Ø 45 mm
04-MST-00004	Ø 50 mm
04-MST-00007	Ø 65 mm

**Saw Blades, for synthetic casts**

04-MST-00011	Ø 45 mm
04-MST-00005	Ø 50 mm
04-MST-00008	Ø 65 mm

**Saw Blades, PTFE non-stick coating  
for all kind of plasters / casts**

04-MST-00006	Ø 50 mm
04-MST-00009	Ø 65 mm



**Saw Blades, for standard plaster**

04-MST-00014	Ø 65 mm
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**Saw Blades, for synthetic casts**

04-MST-00015	Ø 65 mm
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**Saw Blades, for standard plaster**

04-MST-00016	Ø 65 mm
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**Saw Blades, for synthetic casts**

04-MST-00017	Ø 65 mm
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**Saw Blades, for standard plaster**

04-MST-00018	8 mm
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**Saw Blades, for synthetic casts**

04-MST-00019	8 mm
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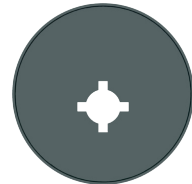


**Saw Blades, for standard plaster**

04-MST-00020	20 mm
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**Saw Blades, for synthetic casts**

04-MST-00021	20 mm
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**Eccentric disc, to limit cutting depth**

04-MST-00022
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**Wrench, pair 11 mm**

04-MST-00012
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# **ELCON**

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