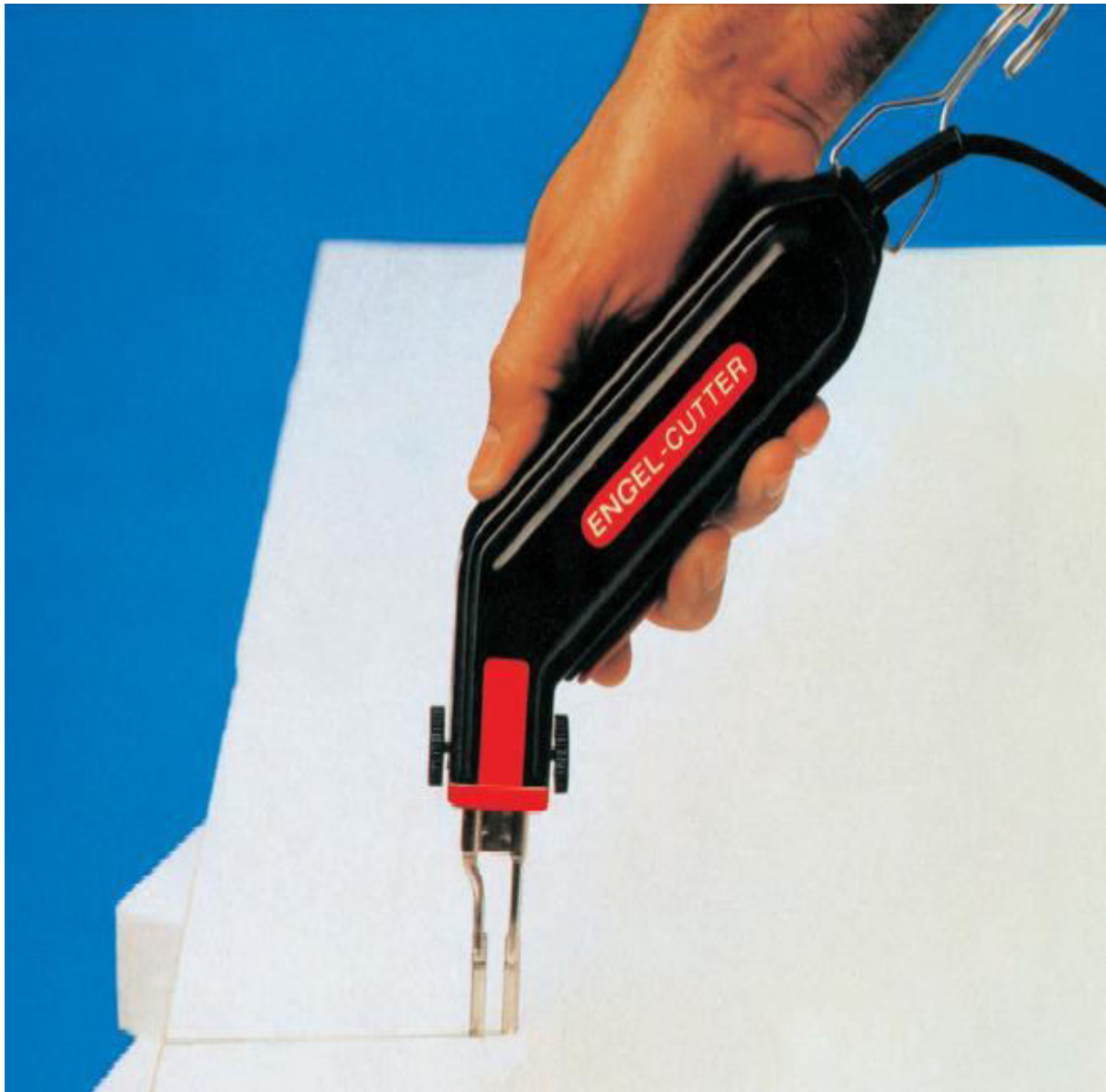


# HSGM

## STYROFOAM-CUTTERS



# HSGM

## STYROFOAM-CUTTER

### Type HSGM STYRO-CUT G1-VW

The powerful professional tool for the professionals.  
For board thicknesses up to 200 mm (8") and for specially cuts.

#### Technical Description:

Heats up in only 8 seconds  
Supply voltage: 230 V – 50 Hz (110V – 60 Hz)  
Power input: 400 W max.  
Infinitely variable working temperature.  
Continuous operation.  
Protective insulation.  
Supply cord 2m  
with European-type plug (US-type plug)  
A flexible 2m cord connects blade holder M with unit  
(max 3m cable also available)  
Easily interchangeable long-life blade  
Blade temperature 600°C (1110°F) max.  
Eliminates Styrofoam dust and no electrostatic charging.  
Weight: 6900g (with blade holder M)



#### Basic Kit:

- 1 HSGM STYRO-CUT G1-VW.
- 1 Blade holder M.
- 1 Blade C-180 for 180 mm(7") boards.
- 1 Operating instructions.

#### Practical Blades:

Type C-70  
For boards up to 70 mm



Type C-100  
For boards up to 100 mm



Type C-140  
For boards up to 140 mm



Type C-180  
For boards up to 180 mm



Type C-200  
For boards up to 200 mm



Type CN-14, curved,  
For 14 mm grooves



Type CN-20, curved,  
For 20 mm grooves



Type CN-26, curved,  
For 26 mm grooves



Type CR-20, curved,  
For 20 mm grooves  
with depth-guide



Type CS-20, square-type,  
For 20 mm grooves  
with depth-guide



Type CV-20, V-type,  
For 20 mm grooves  
with depth-guide



## STYROFOAM-CUTTER

### Type ENGEL-CUTTER

A Robust universal tool for the handyman and the professionals.  
For board thicknesses up to 100 mm (4") and for specially cuts.

#### Technical Description:

Heats up in only 10 seconds  
Supply voltage: 230 V-50Hz (110V-60Hz)  
Power Input: 100 Watt  
Intermittent operation: ¼ min.  
Protective insulation  
3 m electric cord with 2-pin straight plug  
Blade temperature 500°C (930°F) max.  
Eliminates Styrofoam dust  
Weight: 1025 g (with blade)



#### Basic Kit:

- 1 ENGEL-CUTTER
- 1 Blade type C-70, for boards up to 70 mm
- 1 Suspension hook
- 1 Operating instruction
- 1 Carton package (also available in a plastic case)

#### Practicable blades:

Type C-70  
For boards up to 70 mm



Type CN-26, curved,  
For 26 mm grooves



Type C-100  
For boards up to 100 mm



Type CR-20, curved,  
For 20 mm grooves  
with depth-guide



Type CN-14, curved,  
For 14 mm grooves



Type CS-20, square-type,  
For 20 mm grooves  
with depth-guide



Type CN-20, curved,  
For 20 mm grooves



Type CV-20, V-type,  
For 20 mm grooves  
with depth-guide



# HSGM

## STYROFOAM-CUTTER

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### Type HSGM STYRO-CUT 120

The professional tool for handicrafts, industrial and form use.  
For board thicknesses up to 110 mm (4.3") and for specialty cuts.

#### Technical Description:

Heats up in only 10 seconds  
Supply voltage: 230V-50Hz  
Power input: 110 Watt  
Intermittent operation: ¼ min.  
Protective insulation  
3 m electric cord with 2-pin straight plug  
Blade temperature 500°C (930°C) max.  
Weight: 1125 g



#### Basic Kit:

- 1 STYRO-CUT 120
- 1 Adapter
- 1 Suspension hook
- 1 Operating instructions
- 1 Carton package

**Note! Blades are not included.**  
**Blades must also be ordered!**

#### Practicable blades:

Typ DSS-60  
for boards up to 40 mm (1.6")  
Article-No. 2700700550



Typ DSS-90  
for boards up to 70 mm (2.8")  
Article-No. 2700700551



Typ DSS-120  
for boards up to 110 mm (4.3")  
Article-No. 2700700552



Typ DS-U  
for grooves  
Article-No. 2700700560



# HSGM

## STYROFOAM-CUTTER

### Type HSGM STYRO-CUT 140

The powerful performance professional tool for the Building Trade.  
For board thickness up to **160 mm(6.3")** and for specialty cuts.

#### Technical Description:

Heats up in only 10 seconds  
Supply voltage: 230V-50HZ  
Power input: 110 Watt  
Intermittent operation: ¼ min.  
Protective insulation  
3 m electric cord with 2-pin straight plug  
Blade temperature 500°C (930°F) max.  
Eliminates Styrofoam dust  
Gewicht: 1025 g (with blade)



#### Basic Kit:

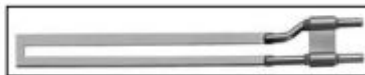
- 1 HSGM STYRO-CUT 140
- 1 Blade type C-140, for boards up to 140 mm.
- 1 Suspension hook
- 1 Operating instructions
- 1 Carton package (also available in a plastic case)

#### Practicable blades:

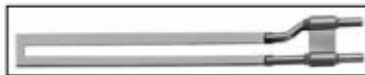
Type C-100  
For boards  
up to 100 mm (4")



Type C-140  
For boards  
up to 140 mm (5.5")



Type C-160  
For boards  
up to 160 mm (6.3")



Type CN-14, curved,  
For 14 mm grooves



Type CN-20, curved,  
For 20 mm grooves



Type CN-26, curved,  
For 26 mm grooves



Type CR-20, curved,  
For 20 mm grooves  
with depth-guide



Type CS-20, square-type,  
For 20 mm grooves  
with depth-guide



Type CV-20, V-type,  
For 20 mm grooves  
with depth-guide



# HSGM

## STYROFOAM-CUTTER

### Type HSGM STYRO-CUT 180 electronic

The powerful and comfortable professional tool for the handyman and the professionals.  
For board thicknesses up to 200 mm(7.9") and for specialty cuts.

#### Technical Description:

Heats up in only 6 seconds  
Supply voltage: 230 V – 50 Hz  
Power input: 200 Watt max.  
Intermittent operation: ¼ min.  
LED-operating indicator  
Protective insulation  
3 m electric cord with 2-pin straight contour plug  
Eliminates Styrofoam dust  
Gewicht: 450g



#### Basic Kit:

- 1 STYRO-CUT 180 electronic
- 1 Blade type C-180, for boards up to 180 mm (7")
- 1 Suspension hook
- 1 Operating instructions
- 1 Plastic tool case

#### Practical blades:

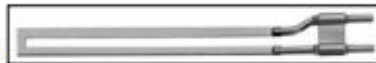
Type C-100  
For boards up to 100 mm



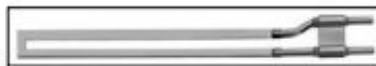
Type C-140  
For boards up to 140 mm



Type C-160  
For boards up to 160 mm



Type C-180  
For boards up to 180 mm



Type C-200  
For boards up to 200 mm



Type CN-14, curved,  
For 14 mm grooves



Type CN-20, curved,  
For 20 mm grooves



Type CN-26, curved,  
For 26 mm grooves



Type CR-20, curved,  
For 20 mm grooves  
with depth-guide



Type CS-20, square-type,  
For 20 mm grooves  
with depth-guide



# HSGM

## STYROFOAM-CUTTER

### Type HSGM STYRO-CUT 230

The powerful performance professional tool for the Building Trade  
With electronic power control, for an optimal adjustment of the blade temperature.  
For board thicknesses up to 230 mm (9.1") and for specialty cuts.

#### Technical Description:

Heats up in only 10 seconds  
Supply voltage: 230V-50Hz  
Power input: max. 230 Watt  
Optimal level of efficiency  
LED-power indicator  
Protective insulation  
Mains cord 3m  
Blade temperature 500°C (930°F) max.  
Eliminates Styrofoam dust  
Low Weight: 0,6kg  
(1.5 kg incl. plastic case and accessories)



#### Basic Kit:

- 1 STYRO-CUT 230
- 2 Blades (1x DSS-220 for boards up to 200 mm and 1x DSS-250 for boards up to 230mm)
- 1 Brass brush
- 1 Screwdriver
- 1 Manual
- 1 Solid plastic case

#### Practicable blades:

Type DSS-200  
For boards  
up to 180 mm (7.1")



Type DSS-220  
For boards  
up to 200 mm (7.9")



Type DSS-250  
For boards  
up to 230 mm (9.1")



Type C-100  
For boards  
up to 100 mm (4")



Type C-140  
For boards  
up to 140 mm (5.5")



Type C-160  
For boards  
up to 160 mm (6.3")



Type C-180  
For boards  
up to 180 mm (7.1")



Type C-200  
For boards  
up to 200 mm (7.9")



Type C-230  
For boards  
up to 230 mm (9.1")



Type CN-14, curved  
For 14 mm grooves



Type CN-20 curved  
For 20 mm grooves



Type CN-26 curved  
For 26 mm grooves



Type CR-20 curved  
For 20 mm grooves  
With depth guide



Type CS-20 curved  
For 20 mm grooves  
With depth guide



Connector socket cutter  
Typ D68-61  
For cutting holes Ø 68 mm

