## Data sheet

valid from: 6/30/17





## Plastic pipe cutter

- The easy handling and an optimal safety do make the saw indispensable on each construction site
- Motor hand-circular saw with chain guiding
- The machine consists of a motorized hand saw, with guide carriage and tensioning chain for each pipe diameter
- The tensioning chain is to be out around the pipe and tightened by means of the chain tensioner. The carriage is applied with the hand circular saw. The pipe is cut by moving the carriage around the pipe.
- A quick, clean and right angled cut is the result

The KS 1600 is used for cutting plastic pipes fast, cleanly amd properly right-angled from diameter 500 mm up to 1600 mm with a wall thickness of max. 60 mm. For each pipe diameter, the appropriate chain length is necessary. The saw is to be put on the tensioned chain as per user manual which serves as a guiding device for the saw over a full 360° turn.

The guard plate covers the saw blade also during operation and provides full protection for the user at all times.

The KS 1600 basic kit consists of a circular-hand saw, 230 V / 2200 W with carriage, 2 tension chains for d560 mm and d630 mm as well as a chain tensioner. The whole equipment comes in a convenient and robust transport box.

The easy handling and the optimal safety features make this tool indispensable on every building site.

## Scope of delivery:

1 Circular-hand saw, 1 tensioning chain d560 mm, 1 tensioning chain d630 mm, 1 chain tensioner, 1 hex-wrench size 5, 1 hex-wrench size 6, 1 operating instruction, transport-box

## Technical data:

Dimension range: d500 –1600 mm

(In combination with the respective tensioning chain)

Plug: EU-Plug 230 V AC Voltage: Power: 2200 Watt 50-60 Hz Frequency: Circular saw blade outer-Ø: 240 mm RPM: 4100 Sound level: 104 dB (A) Weight saw: 15, 5 kg Weight KS 1600 Basic-Kit: 43,5 kg

Dimensions saw (WxHxD): 790 x 330 x 335 mm Dimensions Transport-Box: 950 x 400 x 395 mm

 
 d-d (mm)
 Type
 Code
 Weight (kg)

 500 - 1600
 KS 1600 Basic Kit
 790 109 600
 43.000

The technical data are not binding. They neither constitute expressly warranted characteristics nor guaranteed properties nor a guaranteed durability. They are subject to modification. Our General Terms of Sale apply.

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