POWERFUL SOLUTIONS –
PASSIONATE PEOPLE

KALTENBACH

ABSOLUTE VERSATILITY. TARGETED PERFORMANCE.

KKS 400 U

SEMI-AUTOMATIC UNIVERSAL MITRE CIRCULAR SAW

> MADE IN GERMANY

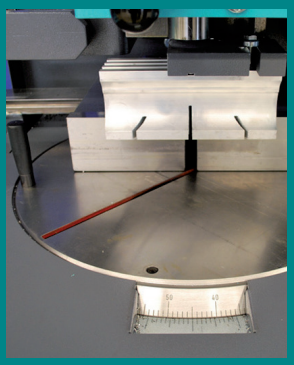


KKS 400 U
SEMI-AUTOMATIC
MITRE CIRCULAR SAW

INNOVATION







ADVANTAGES AT A GLANCE:

- Robust, powerful transmission with hardened and ground helical gear wheels
- Can machine virtually all types of profile and solid material and a very wide range of steels
- Clamping, sawing, reverse motion, opening – all at the touch of a button
- Very simple push-button operation, ideal for frequently changing operators
- Turntable for mitre cuts, pivoting range 180° incl. digital cutting angle display
- 2 cutting speeds, with optional infinitely variable frequency control
- Hydraulic vertical long-stroke clamping cylinder virtually eliminates setup times during material change
- LED panel for visualisation of saw blade feed control, infinitely variable speed control
- Wide range of accessories for material feed and length measurement

HARD FACTS

- Sawblade: Ø 400 mm
- Drive performance: 1.8 / 2.7 kW (optional: 3.7 / 4.5 kW)
- Cutting speed: 10 / 20; 13 / 26; 15 / 30 (optional: 30 / 60; 7 – 43; 20 – 95) m / min
- Feed rate: 0 – 1.000 mm / min
- Fast return stroke: 3.300 mm / min
- Machine weight: 850 kg
- Machine dimensions: (L x W x H): 1.050 x 900 x 1.840 mm
- Working range

	90°	45°
●○ Round material	130 mm	130 mm
■□ Square material	120 mm	110 mm
▬▭ Flat material	305 x 20 mm	245 x 30 mm

- Mitre range: 0° / 90° / 0°
- Swivel range 180°
- Tools: HSS-Tools

APPLICATIONS

Locksmith's shop, metal construction, steel construction, bus , trailer and truck engineering, elevators, stair manufacturer, agriculture, etc.

Technical data are subject to change. Errors excepted. 05/2015

Some of the listed features are optional. More information here:

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