

Circular Sawing Machines **KKS 315 T**





TECHNICAL SPECS

WORKING AREA

Max, saw blade diameter	315 mm
Shaft diameter	40 mm
Speed	18/36 1/min
Width of vise	145 mm
Working height	960 mm

CUTTING CAPACITIES

Cutting capacity 0° (round)	100 mm
Cutting capacity 0° (square)	100 mm
Cutting capacity 0° (flat) (length x width)	140 mm x 90 mm
Cutting capacity 45° (round) L	90 mm
Cutting capacity 45° (square) L	90 mm
Cutting capacity 45° (round) R	90 mm
Cutting capacity 45° (flat) L (length x width)	100 mm x 90 mm
Cutting capacity 45° (square) R	90 mm
Cutting capacity 45° (flat) R (length x width)	100 mm x 90 mm

DRIVE CAPACITY

Main motor rating	0,75 / 1,3 kW

MEASURES AND WEIGHTS

Overall dimensions (length x width x height)	0.92 m x 0.56 m x 1.78 m
Weight	227 kg

SKU:102120

Manual circular cold saws KKS T come equipped with everything you need for machining smaller tubes and profiles. You can cut precise miters with all models. Vises on the model KKS T315/350 are self-centering for optimal cutting. Models with 250/275 mm saw blades are equipped with a quick-action clamping vise.

- High-precision angle cuts
- Rigid vise
- Rigid machine base included
- Built-in coolant system



KKS 315 T



Dual vise (KKS 315 / 350 T)

PRODUCT DETAILS

- Easy operation, rugged design, and precise angular cuts make this circular cold saw a • "must-have" basic for any workshop The entire series is ideally suited for cutting solid materials, tubes, and sections of
- steel, iron, and light metals
- The operator guides the cut via a hand-lever, where the ON/OFF switch is integrated ergonomically into the hand grip
- The models KKS 250 and 275 T provide a rigid vise with quick-action clamping feature . and are ideal for small batch productions
- KKS 315 T / KKS 350 T feature a self-centering dual vise that hold the workpiece firmly on both sides of the saw blade
- The miter can be adjusted up to +/-45 degrees by rotating the gear head
- The selected angle adjustment is fixated via a central clamping lever that is integrated into the machine frame
- All models have high-torque motors, and the KKS 315 and 350 T also have reversible • poles and 2 speeds
- A large idler gear runs in an oil bath for low maintenance and minimal wear .
- The rugged machine base allows a space-saving machine setup
- An integrated coolant system is part of the standard equipment on all models

STANDARD EQUIPMENT

Self centering double vice Base Coolant system 1 saw blade Linear stop