

Circular Sawing Machines KKS 350 T



SKU: 102121

Manual circular cold saws KKS T come equipped with everything you need for machining smaller tubes and profiles. You can cut precise mitres 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



TECHNICAL SPECS

WORKING AREA

| Max. saw blade diameter | 350 mm |
|-------------------------|-------------|
| Shaft diameter | 32 mm |
| Speed | 18/36 1/min |
| Width of vise | 145 mm |
| Working height | 960 mm |

CUTTING CAPACITIES

| Cutting capacity 0° (round) | 120 mm |
|---|-----------------|
| Cutting capacity 0° (square) | 110 mm |
| Cutting capacity 0° (flat) | 140 mm x 100 mm |
| Cutting capacity 45° (round) L | 105 mm |
| Cutting capacity (-) 45° (square) | 100 mm |
| Cutting capacity 45° (round) R | 105 mm |
| Cutting capacity 45° (flat) L (length x width) | 100 mm x 100 mm |
| Cutting capacity 45° (square) R | 100 mm |
| Cutting capacity 45° (flat) R (length x width) | 100 mm x 100 mm |
| | |

DRIVE CAPACITY

| iain motor rating | U, /5 / 1,3 KW | |
|-------------------|----------------|--|
| | | |
| | | |

MEASURES AND WEIGHTS

| Overall dimensions (length x width x height) | 0.97 m x 0.56 m x 1.83 m |
|--|--------------------------|
| Weight | 236 kg |



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 mitre 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