

Circular Sawing Machines KKS 275 T





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 9.8/10.8" 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 | 11 in |
|-------------------------|--------|
| Shaft diameter | 1.3 in |
| Speed | 42 rpm |
| Width of vise | 4 in |
| Working height | 38 in |

CUTTING CAPACITIES

| Cutting capacity 0° (round) | 3 in |
|---------------------------------------------------|-------------|
| Cutting capacity 0° (square) | 3 in |
| Cutting capacity 0° (flat) (length x width) | 4 in x 2 in |
| Cutting capacity 45° (round) L | 3 in |
| Cutting capacity 45° (square) L | 2 in |
| Cutting capacity 45° (round) R | 3 in |
| Cutting capacity 45° (flat) L (length x width) | 3 in x 2 in |
| Cutting capacity 45° (square) R | 2 in |
| Cutting capacity 45° (flat) R (length x width) | 3 in x 2 in |

DRIVE CAPACITY

Weight

| Main motor rating | 1,1 Hp | |
|----------------------------------------------|-----------------------|--|
| MEASURES AND WEIGHTS | | |
| Overall dimensions (length x width x height) | 37 in x 19 in x 71 in | |

326 lbs







- 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



STANDARD EQUIPMENT

Quick-action vise Base Coolant system 1 saw blade Linear stop



