

# ZS 135 / ZS 135 N



# Type ZS135 and ZS 135N

For Wood , PVC and Aluminium

The machine ZS135 is designed for use in the wood, pvc and aluminium industry for making 90 degree and angle cuts.

The machine ZS 135N can also be tilted to make compound cuts.

The main saw support arm is equipped with 4 bearing sleeves for a perfect linear guidance of the saw to obtain cuts with a high accuracy.

Due to its flexible range of angles the saw can be used in a wide variety of application in the Wood, PVC and Aluminium industry

For the setting of the angles (Horizontal) the machine has pre positioned stops for 90 degree and 45 degree angles.

(CE marking and GS dust extraction proofed)

## Technical details:

### General

Motor 400V/ 50 HZ	2 or 3kW
Sawblade diameter	350mm
Sawblade boring	30/40mm
Rotation	3800rpm
Waste extraction diameter	95mm

### Model ZS 135

Cutting capacity at 90 °	430mm
Cutting capacity at 45°	300mm
Cutting height	135mm
Angle adjustment range	45-90-25°

### Model ZS 135 N

Cutting capacity at 90 °	460mm
Cutting capacity at 45 °	315mm
Cutting height at 90 °	135mm
Cutting height at 45° tilt	92mm
Angle adjustment range	45-90-25°
Angle adjustment range for tilt	45-90°

## Accessories:

- Pneumatic clamping for the work piece with 2 vertical clamps



- Hydraulic brake for the saw stroke



- Laser line indication for the saw cut



- TigerDrive: motorised angle adjustment with TigerStop Servo drive and control panel



- Roller tables or flat top table with Tigerstop automatic stop and pusher system



- Lubrification of the saw blade (For Aluminium)
- Special angle on saw table for sharp angle cuts
- Extension of the saw stroke (length on demand)
- Digital read out device for the angle adjustment
- Machine base frame