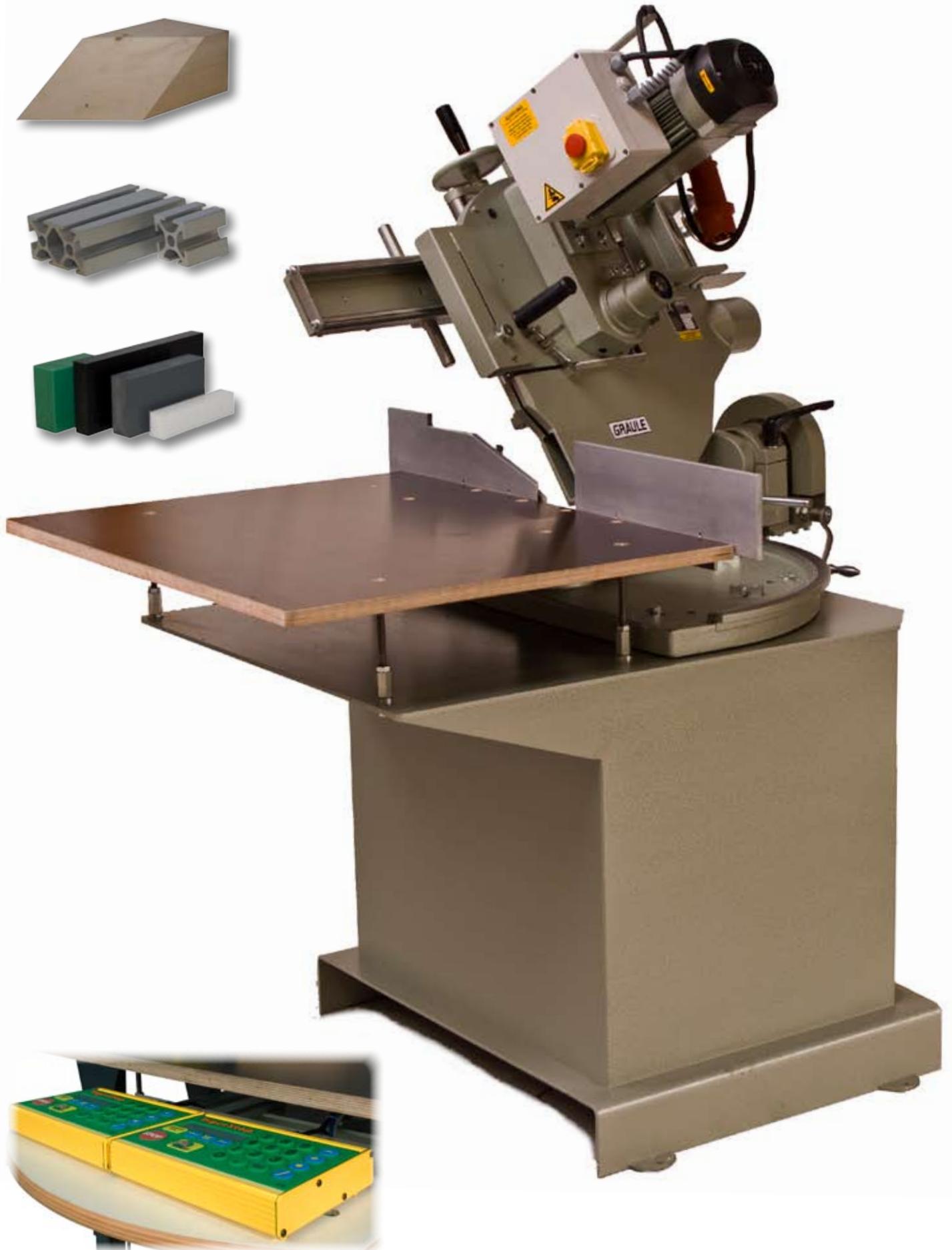


ZS 200 / ZS 200N



Type ZS200 and ZS 200N

For Wood , PVC and Aluminium

The machine ZS200 is designed for use in the wood, pvc and aluminium industry for making 90 degree and angle cuts.

The machine ZS200N 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 | 3 or 5kW |
| Sawblade diameter | 520mm |
| Sawblade boring | 50mm |
| Rotation | 2800rpm |
| Waste extraction diameter | 95mm |

Model ZS200

| | |
|--------------------------|-----------|
| Cutting capacity at 90 ° | 420mm |
| Cutting capacity at 45° | 295mm |
| Cutting height | 200mm |
| Angle adjustment range | 45-90-22° |

Model ZS200 N

| | |
|---------------------------------|-----------|
| Cutting capacity at 90 ° | 420mm |
| Cutting capacity at 45 ° | 295mm |
| Cutting height at 90 ° | 200mm |
| Cutting height at 45° tilt | 140mm |
| Angle adjustment range | 45-90-22° |
| Angle adjustment range for tilt | 60-90-30° |

Accessories:

- Pneumatic clamping for the work piece with 2 vertical clamps



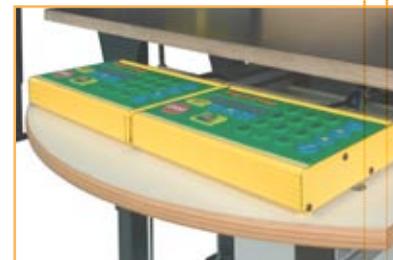
- Hydraulic brake for the saw stroke



- 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