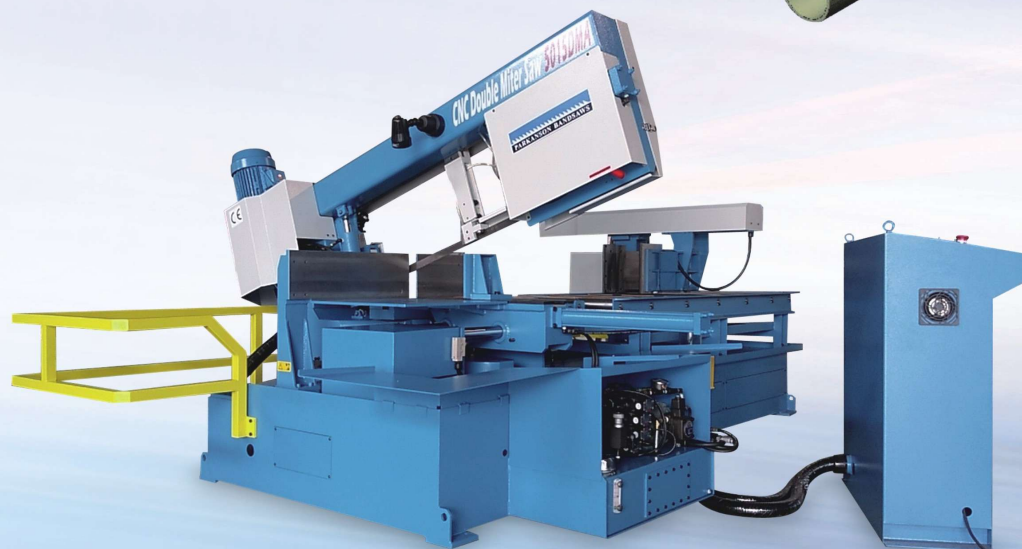
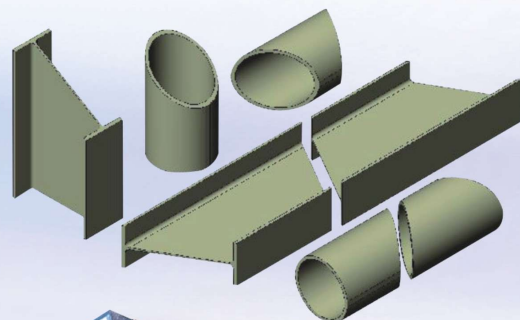


# CNC Double Miter Cutting Bandsaws

**CNC Fully automatic feeding and mitering bandsaws for cutting beams, pipes and solids.**

## Model: PK500DMA/ PK5015DMA/ PK5030DMA

1. 7" touch panel CNC control with inverter blade speed drive.
2. For frequent change of straight and miter cuts stepless from +30° to -45° in both directions.
3. Programming of cutting lengths, angles and number of pieces.
4. The CNC controller can be programmed offline on a desk top computer.
5. The material feeder with linear guide ways; precision rack and pinion, powered by servo motor.  
(PK5015DMA/PK5030DMA)
6. Automatic movement of vices in conjunction with automatic miter. positioning accuracy of  $\pm 0.1^\circ$ .
7. Full automatic cutting cycle.
8. Mist coolant system.
9. PK500DMA with hydraulic feed vice. PK5015DMA/ PK5030DMA with servo feeder.



**PK5015DMA/PK5030DMA**



**PK500DMA**

### Standard equipment

- Inverter blade speed drive
- Mist lubrication
- Laser line
- Working light

### Optional equipment

- Hydraulic blade tension
- 2M Roller table
- 3M Roller table
- 3M Powered roller table
- Auto-chip conveyor

| MODEL                   |             | PK500DMA     | PK5015DMA / PK5030DMA    |
|-------------------------|-------------|--------------|--------------------------|
| Cutting Capacity (mm)   | ● 90°       | 325          |                          |
|                         | ■ 90°       | 320x500(HxW) |                          |
|                         | ■ 45° Left  | 320x350      |                          |
|                         | ■ 30° Left  | 320x210      |                          |
|                         | ■ 45° Right | 320x350      |                          |
| Motors                  | Saw Blade   | 2.25KW       |                          |
|                         | Hydraulic   | 0.75KW       |                          |
| Blade Size              |             | 4755x34x1.1  |                          |
| Blade Speed (M/min)     |             | 25-90        |                          |
| Single Feed Stroke (mm) |             | 600          | 1500 / 2500 (servo feed) |
| Working Height (mm)     |             | 650          |                          |
| Dimensions (mm)         | Length      | 2800         | 3500 / 4800              |
|                         | Width       | 2280         | 2280                     |
|                         | Height      | 1650         | 1650                     |
| Net Weight (Approx.) Kg |             | 2300         | 2900 / 3200              |