

QUOTATION

Horizontal Bandsaw  
 MITRE CUTTING SWIVEL BOW



Model MAJOR + VHZ - SENS

"All equipment supported by our service team"



STANDARD SPECIFICATION

- Cut at 0° to 60° to the Right
- Bow head mitre rotation - angle stops at 0°, 45°, and 60°, angle degree graduated scale, with locking lever.
- Vice manual positioning - hydraulic locking
- **Hydraulic** down feed bow, down feed valve control front mounted
- **VHZ** Invertor control **Variable** blade speeds, **16 & 120** metres/min
- Manual blade tensioning - blade cleaning brush
- **SENS** – Broken blade rotation sensor
- Single roller material in feed support - Simple length stop **0mm to 600mm**
- Blade guides - combined action of side bearings, carbide plates, top bearing
- Flood coolant, with hand held spray gun for machine cleaning

OPTIONAL EQUIPMENT - For full details request the **FMB** brochure

**DOTM** – Hydraulic bundle cutting

**RPM1** – Vice pressure regulation

**LX** – Laser light cutting line

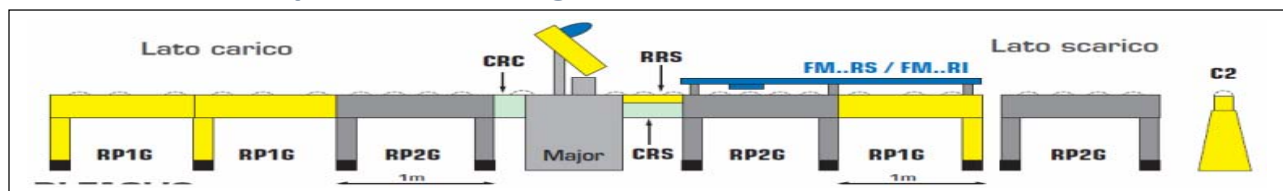
**TM** – Bow fast down speed

**NB1 / NB2** – Nebulizer fine mist spray unit





**VAT** – Cutting angle display









In /Out roller conveyors – measure systems







Schematic of a possible configuration:-






## Capacities & Technical Data – ‘Standard’ Machine’

Cut Capabilities @ 0°			
			
<b>260</b>	<b>260</b>	<b>260 x 370</b>	<b>260 x 370</b>

Mitre Cut Capabilities @ 45° ▶ R				Mitre Cut Capabilities @ 60° ▶ R			
							
<b>260</b>	<b>260</b>	<b>120 x 290</b>	<b>260 x 260</b>	<b>180</b>	<b>180</b>	<b>90 x 190</b>	<b>180 x 180</b>

Technical Characteristics					
Blade Size	Blade Speed	Blade Motor		Coolant Pump	Hydraulic Pump
					
<b>3300 x 27 x 0.9</b>	<b>Metres / min</b> <b>16 to 120</b>	<b>HP</b> <b>1.5</b>	<b>Kw</b> <b>0.36</b>	<b>Kw</b> <b>0.08</b>	<b>Kw</b> <b>0.36</b>

Technical Characteristics		
Machine Weight	Machine Sizes	Cutting Height
		
<b>Kg</b>	<b>a x b x c</b>	<b>mm</b>
<b>580</b>	<b>0.9 x 1.8 x 1.6</b>	<b>960</b>

All technical specifications that are described in catalogues, brochures and price lists are provided as general information and are not binding. Therefore, **FMB** reserves the right to modify such specifications, without prejudice to the basic technical, structural and functioning characteristics of the machine, without prior notice to the buyer.

**STANDARD MACHINE - PRICE ex works<sub>[Ex UK VAT]</sub> £ 6,893.00**

**All purchased metalworking machinery is fully supported by our in house service team, call outs or telephone support, we have possibly the largest dealer service team in the UK**

## General Conditions of Supply

### Terms & Conditions : Supply to the UK Mainland & Northern Ireland

Quoted Prices	Are excluding UK Vat
Payment Terms	Cleared funds required prior to dispatch <b>Leeds</b> .
Availability ' <b>indicated</b> ' as being :	<b>Ex Stock</b> Leeds – <i>Subject to remaining unsold</i>
Delivery Leeds to ' <b>your works gates</b> '	If requested - <b>Extra</b> [varies with postcode]
Provision of the ' <b>Off Loading Facilities</b> ' i.e. crane or forklift, ' <b>Actual</b> ' of loading	Customers responsibility, cost, risk
Site Positioning, connection to all services	Customers responsibility, cost, risk
Commissioning	Customers responsibility, cost, risk <b>Extra</b> – JPS Machinery Ltd engineers visit
' <b>The machines function</b> 's training	machines operator manual, plus telephone assistance
Warranty <b>2</b> years	Manufacturers <b>2</b> year parts & labour warranty
Validity of Offer	<b>Subject to remaining unsold</b>
Country of Origin	<b>Italy</b>

**Warranty:** Against faulty design, faulty material or workmanship.

**Excluded from the warranty are:** Consumable wear parts, normal wear and tear, and component failure due to non-observance of the manufacturer's maintenance instructions.

Claims exceeding the costs of repair /replacement of any defective parts are not accepted.

The warranty (*parts and services*) is provided subject to the same terms and conditions of delivery as the original supply of the machine.

### Large choice of roller conveyors & measure systems

For full details request the **FMB** brochure

