



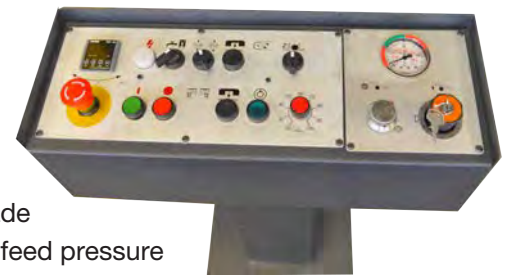
# Semi automatic mitering band saw

## HBS DGH

Scissor type. Swivel head. Hydraulic vice. 14"



- Standard configuration**
- Digital read-out of miter angle
  - Infinitely variable adjustment of the blade speed
  - Infinitely variable adjustment of the cutting feed
  - Blade breakage control
  - Hydromechanical blade tension
  - Hydraulic vice
  - Coolant system
  - Operation Manual



Specifications		HBS 360 DGH	
		14"	
Cutting capacity 90°	●	mm	Ø360 (14")
	■	mm	610x360 (24x14")
	■	mm	360 (14")
Cutting capacity +45°	●	mm	Ø360 (14")
	■	mm	490x360 (19.25x14")
	■	mm	360 (14")
Cutting capacity +30°	●	mm	Ø340 (13.4")
	■	mm	300x360 (11.8x14")
	■	mm	300 (11.8")
Cutting capacity -45°	●	mm	Ø360 (14")
	■	mm	490x360 (19.25x14")
	■	mm	360 (14")
Cutting capacity -30°	●	mm	Ø360 (14")
	■	mm	360x360 (14x14")
	■	mm	360 (14")
Blade speed	m/min	20-100 (65-328'/min)	
Main drive motor	kW	3 (4 Hp)	
Hydraulic system motor	kW	1.1 (1.5 Hp)	
Coolant supply motor	kW	0.12 (0.1 Hp)	
Saw blade dimensions	kW	5000x34x1.1 (197x1.25x0.04")	
Working height	mm	860 (33.8")	
Dimensions	mm	2750x1210x1870 (108x48x74")	
Weight	kg	1470 (3234 lbs)	
Item No.		8532061	

- Digital read out of miter angle
- Full control of blade speed and down feed pressure
- Hydraulic vice standard
- Dual flood coolant
- Modular control panel

### Optional configuration

- Hydraulic top clamping
- Chip removal conveyor
- Micro-spray coolant system
- Feed roller conveyor 3000 mm (118")
- Motor-driven feed roller conveyor 3000 mm (118")
- Bimetallic bandsaw blade (different tooth pitches)
- Laser cut line

\*The above specifications are subject to change without prior notice. No liability for printing mistakes. Machine may be shown with optional equipment.