



HIGH SPEED JOINTED THROUGHFEED PLANER MOULDER





THE ECONOMICAL

J DELT

HIGH SPECIFICATION STANDARD FEATURES

- 6 head configuration.
- Heavy duty cast iron frame.
- Hard chrome plated bed throughout machine.
- Heavy duty pneumatically linked PHT infeed system.
- Manual or optional electronic 're-matic' jointers.
- Combination straight and profile jointers.
- Full width driven bed rollers.

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Pneumatics to both top head chipbreakers, pad pressures and idle bed rollers. DELTA six head moulders are affordable jointed machines developed to meet the needs of companies wishing to increase production and improve quality.

The operator friendly DELTA is designed for quick set-up and flexibility of operation. High specification features are standard with the DELTA and combined with traditional engineering excellence, give life long reliability and high quality output.

> Standard on DELTA 6/60

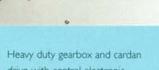
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WAY TO INCREASE OUTPUT AND PROFIT



Top head manual jointer – combination straight and profile jointer.

Optional 're-matic' jointers for remote operation shown with control panel (inset). Optional 're-matic' jointer on top head for both shaight or profile jointing.



Short infeed table with the unique Wadkin PHT nip roller system giving excellent feed characteristics.

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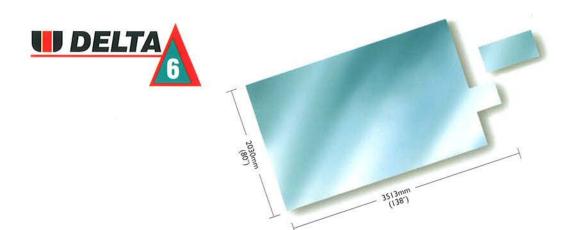
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Top head chipbreaker unit is pneumatically controlled. Also highlighted is driven bed roller between top heads.



Heavy duty gearbox and cardan drive with central electronic inverter feed drive.





TECHNICAL INFORMATION

		DELTA 6 /42	DELTA 6 /60	
Maximum finished size	Standard	220 x 120mm (8% x 4¾)		
	Optional	235 x 120mm (9¼" x 4¼")		
Minimum finished size	mum finished size		I5 x 6mm (¾″ x ¼″)	
Feed Speed		6-42 m/min	10-60 m/min	
		(18-140 ft min)	(33-200 ft min)	
Feed Motor Power		7.5 kW (10 hp)	11 kW (15 hp)	
Spindle Diameters (and options)		40mm, 11%" (50mm)		
Spindle Speeds		600	0 rpm	
Maximum Cutting Circles	First Bottom Head	160m	im (6¼")	
	Fence Side Head	205n	nm (8")	
	Near Side Head	205mm (8")		
	First Top Head	250mm (10")		
	Second Top Head	250m	ım (10")	
	Second Bottom Head	250m	ım (10")	
Minimum Cutting Circles	All Heads	125n	nm (5″)	
Motor Powers	First Bottom Head	11 kW (15 hp)	11kW (15 hp)	
	Fence Side Head	7.5 kW (10 hp)	11 kW (15 hp)	
	Near Side Head	7.5 kW (10 hp)	11 kW (15 hp)	
	First Top Head	15 kW (20 hp)	18.5 kW (25 hp)	
	Second Top Head	15 kW (20 hp)	18.5 kW (25 hp)	
	Second Bottom Head	11kW (15 hp)	15 kW (20 hp)	



As our policy is constantly to improve design, the details given in this leaflet are not to be regarded as binding. Certain models illustrated are of CE specification. Certain illustrations show guarding removed for clarity.



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