DET-DS SERIES

Automatic Double-End Te





Digital width Controller

Features simple controls for accurate width setting.



Feed Link-Chain

Equipped with needle bearings to increase wear-resistence. Choice of rubber or phenolic surfaces for increased grip.



SPECIFICATIONS

Model	DET-DS68	DET-DS88	DET-DS108
Con figuration	PS+PS+BS	M2+PS+PS+BS	S+M1+M2+PS+PS
Min.& Max. working width	250-2600mm	250-2600mm	250-2600mm
Max. working thickness	10-80mm	10-80mm	10-80mm
Feed Link-Chain			
Motor horsepower	3hp	5hp	5hp
Feed speed	5-20m/min	5-20m/min	5-20m/min
Distance between dogs	400 (300/200)mm	400 (300/200)mm	400 (300/200)mm
Movable Side Shifting System			
Motor horsepower	1hp	1hp	1hp
Feed speed	2m/min	2m/min	2m/min
Scoring Saw System			
Motor horsepower			2 (3/5)hp
Spindle speed		1	3450rpm(60Hz)
Spindle diameter	-	-	25.4(30)mm
Sawblade diameter			120-205mm
Main Saw System			
Motor horsepower		·	5 (7.5)hp
Spindle speed			3450rpm (60Hz)
Spindle diameter			25.4 (30)mm
Sawblade diameter	N. Carlotte		205-205mm
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noner with Profile Sander

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Sizing System S Top and bottom saw construction may effectively avoid tearing problems when cutting laminated panels. Scoring and main sawblades are closely positioned to facilitate adjustment.



First Moulding M1 System Capable of swivelling to angles of up to ±90°. Optional cutter jumping function. Powered by high frequency motors.



Second Moulding M2 System Capable of swivelling to angles of up to ±90°. Powered by high frequency motors.



Precision Linear Guideways The movable side of the DET is mounted on precision linear

guideways to ensure accuracy.

Profile Sanding System

Oscillating sanding ensures extremely fine surface effect. Capable of swivelling to angles of up to ±90°.



Brush System BS Equipped with jumping function to prevent removing on edge angle. Capable of swivelling to angles of up to ±90°.

Moulding System	DET-DS68	DET-DS88	DET-DS108
Motor horsepower		5 (7.5/10)hp	5 (7.5/10)hp
Spindle speed		3000/8000rpm	3000/8000rpm
Spindle diameter		40mm	40mm
Cutter diameter		180-210mm	180-210mm
Profile Sanding System			
Motor horsepower	3hp	3hp	3hp
Sanding belt width	30-100mm	30-100mm	30-100mm
Sanding belt length	2070mm	2070mm	2070mm
Speed	0-3600rpm	0-3600rpm	0-3600rpm
Brush System			
Motor horsepower	2 (3)hp	2 (3)hp	2 (3)hp
Speed	0-1800rpm	0-1800rpm	0-1800rpm
Weight		¥	
N.W.	4500kg	* 5350kg	5600kg
G.W.	5200kg	6200kg	6500kg
Dimensions			
Machine size (mm)	4700 x 3960 x 1470	4700 x 4490 x 1470	4700 x 5100 x 1470
Packing size (mm)	4900 x 2280 x 1750	40ft container	40ft container

The above-listed specifications are that of standard machines. All machine-types can be custom-built to user's preferences.