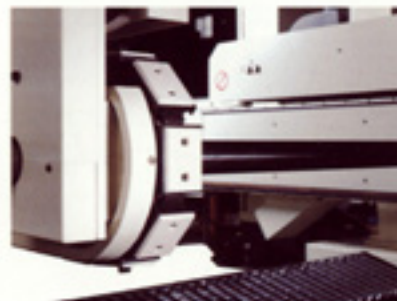


A-TYPE**Double-End Tenoner**

DET-8 SERIES (8-SPINDLE CONFIGURATION)
DET-6 SERIES (6-SPINDLE CONFIGURATION)



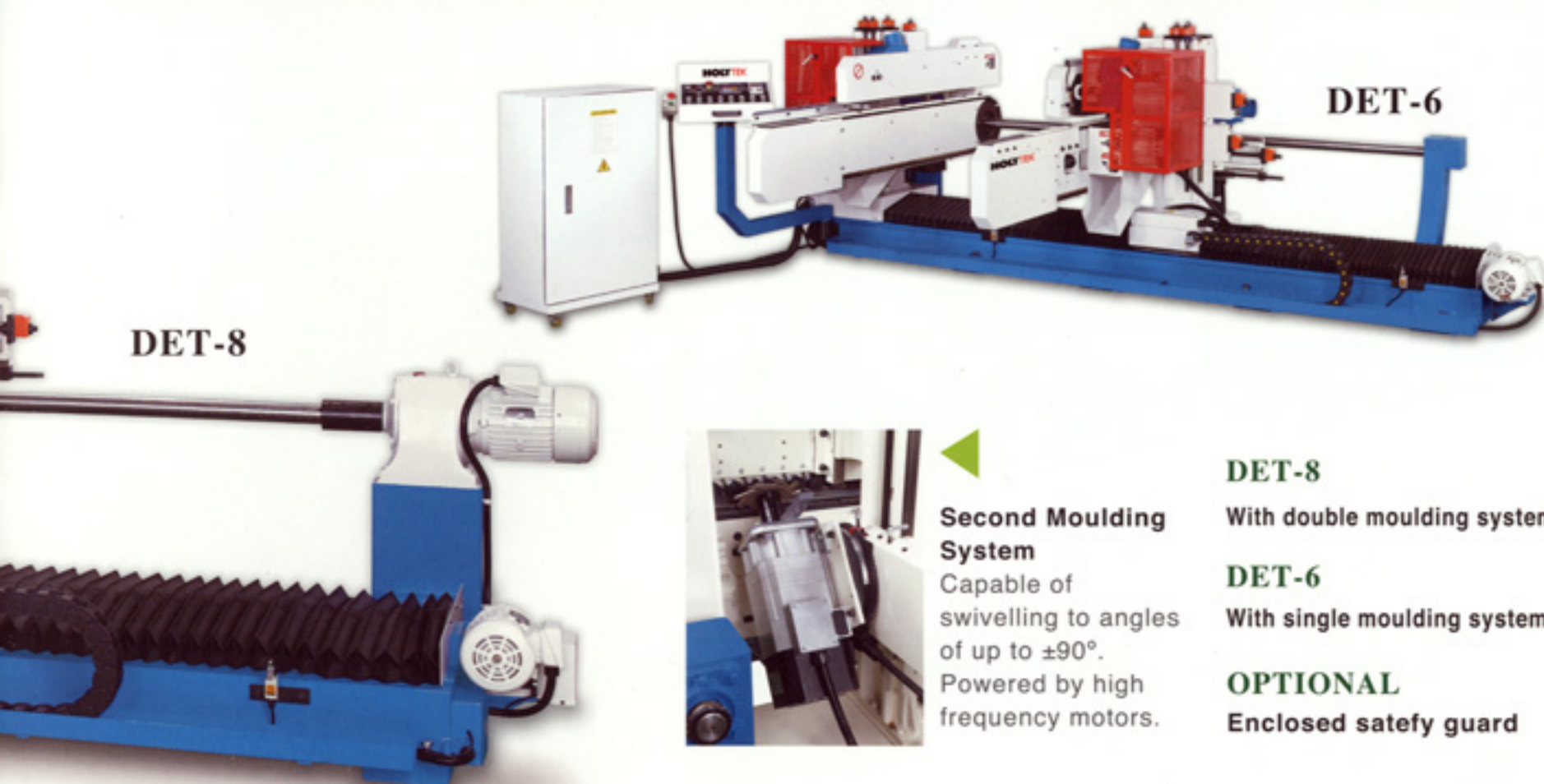
Digital Width Controller
Features simple controls for accurate width setting.



Feed Link-Chain
Equipped with needle bearings to increase wear-resistance. Choice of rubber or phenolic surfaces for increased grip.

**SPECIFICATIONS**

Model	DET-88A / 86A	DET-68A / 66A	DET-48A / 46A
Max. working width	2600mm / 2450mm	2000mm / 1850mm	1400mm / 1250mm
Min. working width	210mm	210mm	210mm
Max. working thickness	80mm / 60mm	80mm / 60mm	80mm / 60mm
Feed Link-Chain			
Motor horsepower	2 (3/5)hp / 2hp	2 (3/5)hp / 2hp	2 (3/5)hp / 2hp
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	2 (3/5)hp	2 (3/5)hp
Spindle speed	3450rpm(60Hz)	3450rpm(60Hz)	3450rpm(60Hz)
Spindle diameter	25.4 (30)mm	25.4 (30)mm	25.4 (30)mm
Sawblade diameter	120-205mm	120-205mm	120-205mm



DET-8

**Second Moulding System**

Capable of swivelling to angles of up to $\pm 90^\circ$. Powered by high frequency motors.

DET-8

With double moulding system

DET-6

With single moulding system

OPTIONAL

Enclosed safety guard

**Precision Linear Guideways**

The movable side of the DET is mounted on precision linear guideways to ensure accuracy.

**Sizing System**

Scoring and main saw construction may effectively avoid tearing problems when cutting laminated panels. The sawblades are closely positioned to facilitate adjustment.

**First Moulding System**

Capable of swivelling to angles of up to $\pm 90^\circ$. Optional cutter jumping function. Powered by high frequency motors.

Main Saw System	DET-88A / 86A	DET-68A / 66A	DET-48A / 46A
Motor horsepower	5 (7.5)hp	5 (7.5)hp	5 (7.5)hp
Spindle speed	3450rpm(60Hz)	3450rpm(60Hz)	3450rpm(60Hz)
Spindle diameter	25.4 (30)mm	25.4 (30)mm	25.4 (30)mm
Sawblade diameter	205-255mm	205-255mm	205-255mm
Moulding System			
Motor horsepower	5 (7.5/10)hp	5 (7.5/10)hp	5 (7.5/10)hp
Spindle speed	3000/8000rpm	3000/8000rpm	3000/8000rpm
Spindle diameter	40mm	40mm	40mm
Cutter diameter	180-210mm	180-210mm	180-210mm
Weight			
N.W.	4480kg / 3150mm	4230kg / 2950mm	3980kg / 2850mm
G.W.	5120kg / 3450mm	4870kg / 3350mm	4620kg / 3250mm
Dimensions			
Machine size (mm)	4560 x 3460 x 1470 / 4240 x 2820 x 1470	3960 x 3460 x 1470 / 3640 x 2820 x 1470	3360 x 3460 x 1470 / 3140 x 2820 x 1470
Packing size (mm)	4760 x 2280 x 1750 / 4440 x 2280 x 1750	4160 x 2280 x 1750 / 3840 x 2280 x 1750	3560 x 2280 x 1750 / 3340 x 2280 x 1750

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