

# EQUALISER PRESSING SYSTEM

Roof	
Wall	
Floor	
Sawing	
Timber Joining	
Production Tools	



- No platen linkages or pins
- Faster pressing/travel cycle
- Lighter weight, with no loss of strength
- Safety guarding to comply with AS.4024
- Reduced maintenance due to simpler design
- Can be used for both roof and floor truss productions





# **EQUALISER PRESSING SYSTEM**

The design is extremely simple. The levers, links and pins that are common to most platen presses have been eliminated, yet the moving platen is still stabilised for uneven load situations. This means lighter weight and lower maintenance.

The press and table are self supporting, removing the need for specialised foundations. It eliminates costly installation and can be easily relocated if required.

### **SPECIFICATIONS**

		<b>Model Domensions</b>			
		1800	2400	3630	
Travelling Press Head					
Platen size	<ul><li>Width</li></ul>	1780	2400	3600	mm
	<ul><li>Depth</li></ul>	300	610	610	mm
Pressing capacity (variable)		30	50	50	tonnes
Maximum platen opening above the table		130	130	130	mm
Minimum platen opening above the table		30	30	30	mm
Travel speed		45	40	40	m/min
Maximum operating pressure (hydraulic)		135	145	145	bar
Hydraulic motor power		4	7.5	7.5	kW
Hydraulic oil capacity		25	90	90	litres
Overall dimensions	<ul><li>Width</li></ul>	2400	3160	3760	mm
	<ul><li>Height</li></ul>	950	1600	1600	mm
	<ul><li>Depth</li></ul>	300	1200	1200	mm
Weight (approx.)		1500	3500	5200	kg
Table size					
Lengths available	<ul><li>9 metres</li></ul>	$\checkmark$	_	_	
	<ul><li>12 metres</li></ul>	_	$\checkmark$	$\checkmark$	
	<ul><li>15 metres</li></ul>	_	_	$\checkmark$	
Width		1800	2400	3000	mm
Table height		805	805	930	mm
Weight (approx.)		3000	6000	8500	kg
			(12m)	(12m)	

# RELATED EQUIPMENT

- Materials Handling

## **RELATED PRODUCTS**

- SpeedTruss™ Jigging
- Floor truss Jigging
- Bolt on Jigging
- Magnetic Jigging
- Truss Stacking Equipment
- Pryda Production Viewer