



# PT Tritools Indonesia

*Specialist In Plywood Industry*

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## PRE – Rotary Lathe Spindleless 9ft / 5ft



**Using Mitsubishi Control System**

**Veneer thickness setting via dedicated servo motor.**

*Allowing for veneer thickness change within seconds*

**Using Nose Bar System for accurate veneer thickness.**

**Using Servo Motor system to adjust the Back Angle.**

**Using Hydraulic Knife Clamping System**



### Specifications

*Photos for Illustration Purposes only*

PRE - Spindleless Rotary Peeling Lathe 9ft	
Model	SLK - 2600 / 5F
Max Cutting Length	2,600 mm
Max Diameter of Log to be Peeled	Ø 480 mm
Diameter of Log after Peeled	Ø 60 mm
Range of Thickness of Veneer to be Peeled	0.35 ~ 3.4 mm (Dependent on wood species <650kg/m <sup>3</sup> )
Feed Speed	30 ~ 80 m/min
Knife & Feed Roll Motor Power	11 kw x 04 = 44 kw
Feed Screw Servo Motor Power	11 kw
Knife Roller Servo Motor Power	3.50 kw
Nose Bar Servo Motor Power	1.5 kw
Back Peeling Angle Adjustment Servo Motor Power	1.5 kw
Hydraulic Power	1.5 kw
Total Power	63.0 kw
Size of lathe (L x W x H)	4,600 x 2,200 x 1,900 mm
Net weight of lathe	Abt 13,500 Kg

PRE- Spindleless Rotary Peeling Lathe 5ft	
Model	SLK 1350 / 5F
Max Cutting Length	1,350 mm
Max diameter of log to be peeled	Ø 480 mm
Diameter of log after peeled	Ø 60 mm
Range of thickness of veneer to be peeled	0.8 ~ 3.4 mm (Dependent on wood species <650kg/m <sup>3</sup> )
Feed speed	30 ~ 80 m/min
Knife & Feed Rollers Motor Power	4 x 7.5 = 30 kw
Feed Screw Motor Power	7.0 kw (Servo Motor)
Knife Gap Setting Servo Motor Power	3.5 kw
Nose Bar Servo Motor Power	1.5 kW
Back Peeling Angle Adjustment Servo Motor Power	1.5 kW
Hydraulic Motor Power	1.5 kW
Total Motor Power	45.0 kW
Size of lathe (L x W x H)	3,350 x 2,200 x 1,900 mm
Net weight of lathe	Abt 12,000 kg

**Note :**

*Technical specification subjected to change without prior notice*

*Available other models. please contact us for more details*



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