



HWR-400

User-friendly Operation! Minimum Thickness Adjustment! Unmatched operational Convenience

INNOVATIVE PRESSURE ROLLER

- The pressure roller motion is controlled by an infrared ray sensor. No thickness adjustment is required for maximum operational convenience.
- Allowable thickness range is 10~400mm.

POWERED RETURN CONVEYOR

- The powered roller type return conveyor equipped at the left side of the machine provides convenient repetitive cutting.

MOVABLE CONTROL UNIT

STANDARD EQUIPMENT

- 30 HP saw wheel motor
- Blade lift digital control
- Frequency inverter controlled conveyor feed
- One 2" saw blade
- Tool box with service tools

OPTIONAL EQUIPMENT

- 40 HP saw wheel motor
- Frequency inverter controlled saw wheel motor

MODEL	HWR-400
MAXIMUM CUTTING CAPACITY (W x H)	16-1/2" x 16-1/8" (420 x 410 mm)
DISTANCE FROM BLADE TO CONVEYOR	1/4" x 10-5/8" (5~270 mm)
MINIMUM CUT PIECE	5mm
SAW WHEEL DIAMETER	32" x 2 (800 mm x 2)
SAWBLADE LENGTH	5860~5870 mm
SAWBLADE WIDTH	2" (50 mm)
SAWBLADE SPEED	6150 FPM
CONVEYOR BELT SIZES (W x L)	16" x 165-1/2" (400 x 4200 mm)
FEED SPEED (VARIABLE)	0~40 m/min
RETURN CONVEYOR SIZE (L x W x H)	100-3/8" x 24-3/4" x 32-1/2" (2550 X 630 x 825 mm)
CONVEYOR HEIGHT FROM FLOOR	40" (1016 mm)
RETURN CONVEYOR MOTOR/INVERTER MOTOR	1HP / 2HP
SAW WHEEL MOTOR	30 HP
BLADE LIFT MOTOR	1/2 HP
DUST HOOD OUTLET DIAMETER	4" x 2 (100 mm x 2)
MACHINE DIMENSIONS (L x W x H)	3250 x 3300 x 2000 mm
PACKING DIMENSIONS (L x W x H)	2750 x 2250 x 2200 mm
NET WEIGHT / GROSS WEIGHT	1960 kgs / 2160 kgs

PT. Valtekindo Global Intertek

Note :
Due to keeping innovation,
the specification and
Machine pictures or color
are subject to alteration
without notice!

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