

15/100 Debarker

Features

- 508mm trough-type infeed conveyor with WD-110 chain and hydraulic drive
- 508mm trough-type outfeed conveyor with WD-110 chain, hydraulic drive and outfeed dump
- Front yoke set at 10° or 16°
- Hydraulic shoe for bark removal depth
- Hydraulic top wheel and backwheel adjustable to log diameter
- Hydraulic spiral control for debarking speed
- Table lock assembly



Specifications

General

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|---|-----------------------|
| Length (includes infeed and outfeed sections) | 16.3mt |
| Width (debarker section) | 3.5mt |
| Height (debarker section) | 2.6mt |
| Weight (debarker section) | 3650kg |
| Infeed weight (standard) | 2300kg |
| Outfeed weight (standard) | 2750kg |
| Handles Material | 15cm-100cm diameter |
| Production. | Up to 18mt/min |
| Engine type. | Electric |
| Horsepower | 50 HP, 75 HP or 100HP |
| Auxiliary Power | 50 HP or 2 x 30HP |

Options

Longer or shorter outfeed with WD-110 chain 10,000 Series conveyor drive in lieu of standard 330mm x 20mm UHMW Duralite wear strip for infeed and outfeed conveyors 480mm x 20mm UHMW Duralite wear strip for infeed and outfeed conveyors Hydraulic oil temperature and level control Hydraulic oil tank heater all weather operator's cab.

Cab is 1.30mt wide x 1.40mt long x 2.05mt tall and includes two side sliding windows for cross ventilation Side mounted combination air conditioner/heater unit for cab enclosure

Heavy duty underneath Waste Conveyor Hoses are provided to position operator's console approximately 1.2mt from the debarker center section. Cab positions requiring longer hoses.

Center Section ONLY, complete with all standard equipment 16° Yoke setting for high speed debarking up to 508mm diameter logs Hydraulic powered raise and lower of outfeed conveyor Veneer package: 6° top yoke, Veneer cutterhead and table, modified back and top wheels