

# 15/71 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
- Dumps either right or left
- Front yoke set at 10° or 16°
- Hydraulic shoe for bark removal depth
- Hydraulic top wheel is adjustable & backwheel is fixed
- Table lock assembly



## Specifications

### General

Length (includes infeed and outfeed sections) \_\_\_\_\_ 13.mt  
Width (debarker section) \_\_\_\_\_ 3.5mt  
Height (debarker section) \_\_\_\_\_ 3.1mt  
Weight (debarker section) \_\_\_\_\_ 3650kg  
Infeed weight (standard) \_\_\_\_\_ 2300kg  
Outfeed weight (standard) \_\_\_\_\_ 2050kg  
Handles Material \_\_\_\_\_ 150mm - 710mm 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

Trough conveyors constructed from 16mm panning in lieu of 12mm 330mm track type chain in lieu of WD-110 20mm UHMW Duralite wear strip mounted in Conveyor pan for chain to ride on.

Elevated operator's console, complete with access ladder, seat, and hose hook-up All weather operators' cab. Cab is 1.4mt wide x 1.5mt long x 2.05mt all and includes two (2) side windows for cross ventilation Side mounted combination air conditioner/heater Hoses are provided to position operator's console approximately 1.20mt from the debarker center section.

Cab positions requiring longer hoses are available. Longer outfeed or infeed trough auxiliary Hydraulic Pumps operated off 50- HP or two 30hp Electric Motor (motor not included) to facilitate independent drive on infeed and outfeed conveyors and to operate additional material handling equipment (note: this makes all hydraulics separate from cutterhead) 16° Yoke setting for high speed debarking up to 16" diameter.

