

Version 1.0

Updated 21 Jan 2021

CS 100

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	Description	Notes
Basics	Weight	195Kgs
	Max Timber Diameter	100mm
	Throughput	2 tonnes per hour
	Fuel Tank Capacity	7.5 Litres
	Hydraulic Oil Tank Capacity	
Engine	Make & Model	Briggs & Stratton / 16hp / 18hp
	Cubic Capacity	688cc
	Fuel	Petrol/Gasoline
	Cylinders	2
	Turbo	NO
	Cooling	AIR
	Torque (Nm)	N/A
	Throttle Control	Manual lever
	Main Drive Belt Tensioning	
	Engine Bay Heat Management	Heat Transfer Fan (Patent pending)
	Engine Cover/Bonnet	Hinged steel construction
		Lined with sound reduction material
		Lockable
Chipping	Power Feed Rollers	0
	Disc Processor/ Flywheel	Drum Type
	Disc Blade Cutters	2
		720-900 Hours expected life on clean material
	Main Drive Shaft Bearings	Oversized, Greaseable
	Infeed Chute Aperture (W X H)	600mm x 450mm
	Infeed Throat Aperture (W x H)	160mm x 315mm
	Sound Pressure LPA	96 dB(A
	Sound Power LWA	120 dB(A)
Controls	Throttle Control	Manual Lever type
Safety	Top Safety Button	EN 13525 Compliant
		Located on top of the infeed chute
Discharge	Discharge Chute	Adjustable end cap to direct material
Dimensions:	Length Transport	1725mm
	Width Transport	760mm
	Height Discharge Chute Up	1468mm
		L and FCL Ocean Freight, please ask for details.
Optional Equipment:	Corporate Colour Choice	Standard RAL colours only
	Dedicated Trailer	Ball or eye hitch