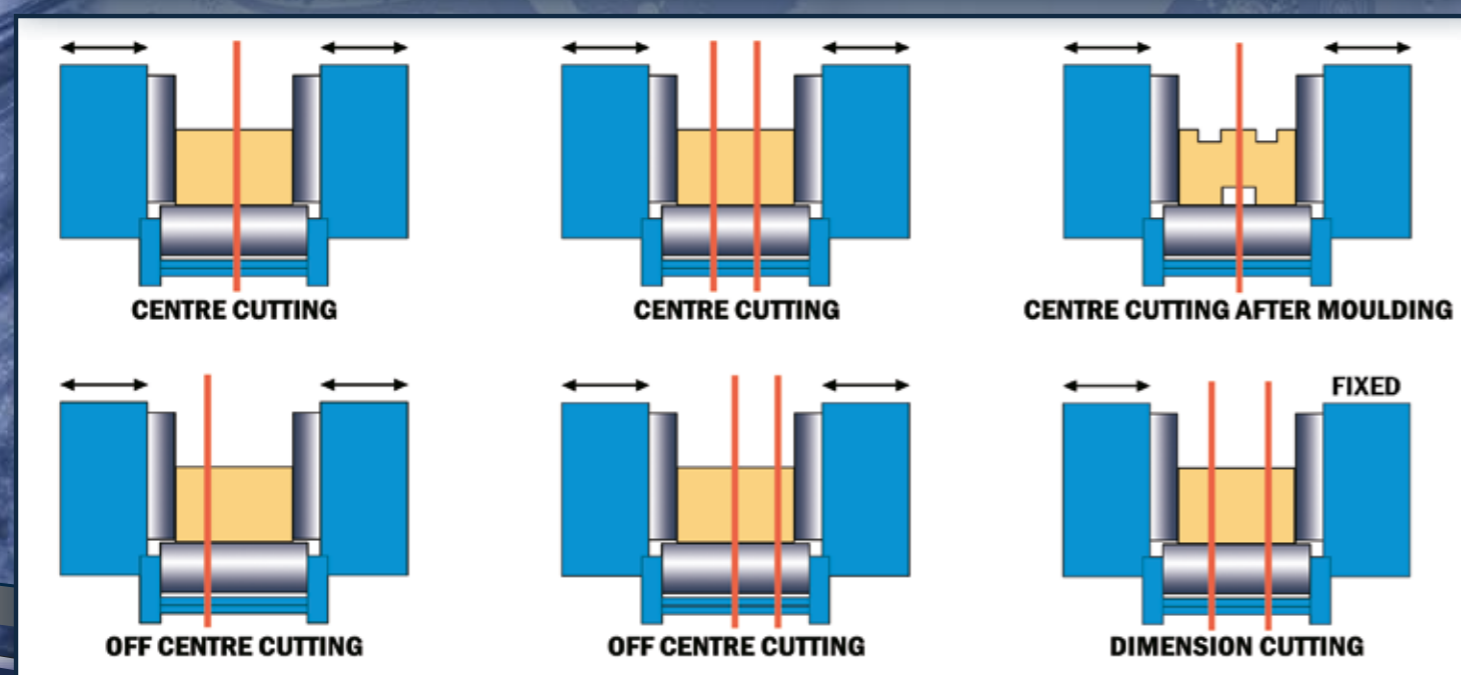


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Centre Cutting Twin Specifications

	VHET100	VHET105	VHET120
Saw Pulley Diameter:	915mm	1050mm	1220mm
Sawblade Width:	100mm	130mm	150mm
Height Under Top Sawguide:	325mm	340mm	350mm
Fence To Centre Line (Max):	200mm	250mm	250mm
Feed Rolls To Centre Line(Max):	200mm	250mm	250mm
Distance Between Saws (Max):	400mm	400mm	400mm
Distance Between Saws (Min):	5mm	5mm	5mm
Main Motor Power (X2):	22 kW	37 kW	45 kW/55 kW
Feed Speeds (Std):	10-60m/min	10-80m/min	10-100m/min
Overall Width:	2940mm	4500mm	5050mm
Overall Length:	1470mm	1800mm	1800mm
Machine Weight:	4050kg*	9000kg*	10000kg*



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Centre Cutting Twin Resaws

Centre Cutting Twin Resaws are a key element of the Stenner product range. Having the widest range of both machine sizes and cutting options within the industry, Stenner are able to satisfy individual customer's requirements precisely.

The range is designated as VHET (vertical cutting only) machines plus a numerical reference to the nominal saw pulley diameter. Three different pulley sizes are offered from 915mm, 1050mm and 1220mm.

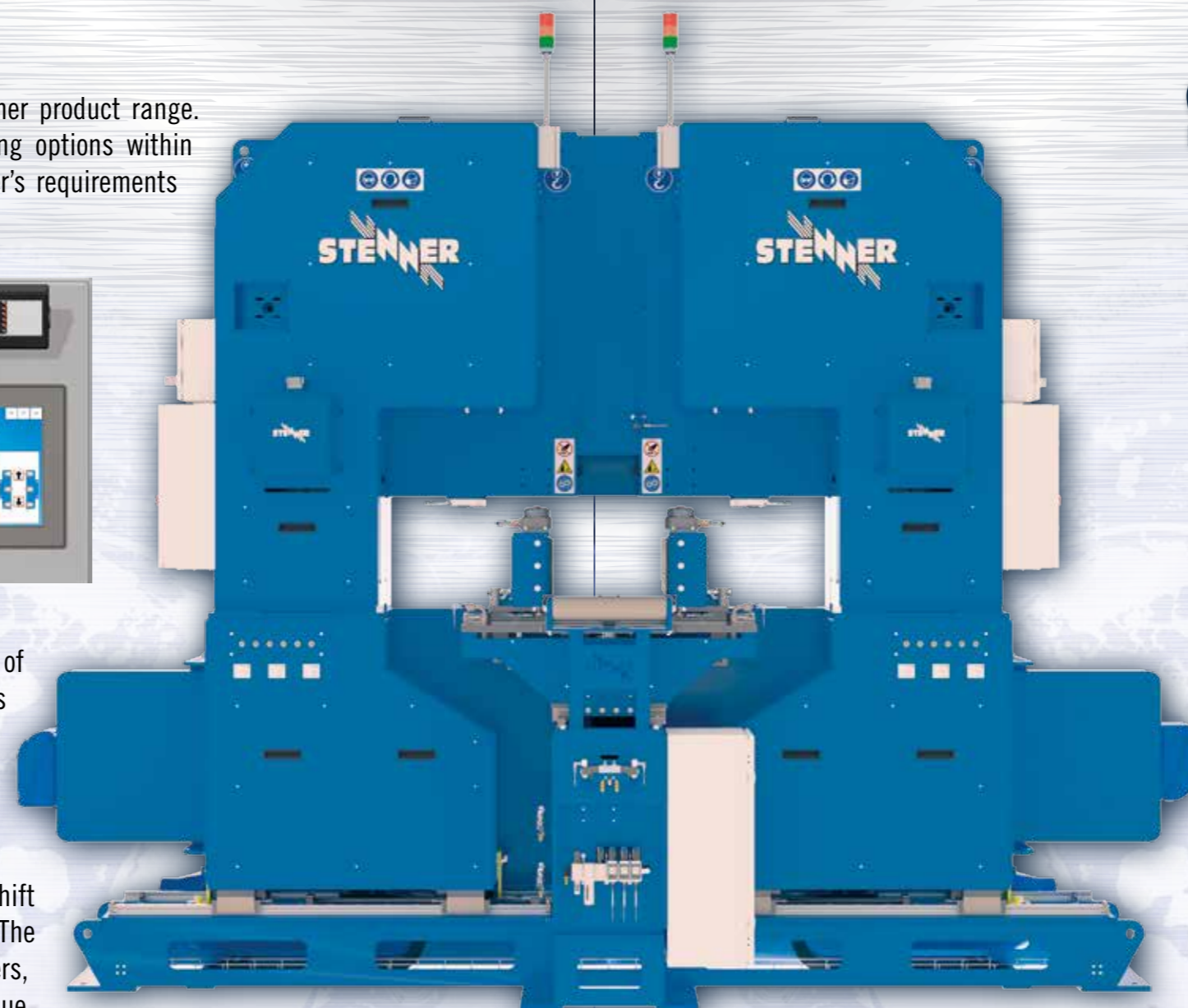
Control Panel

The resaw is operated from a single, stand alone control panel which can include the option of a PLC controlled blade and feed roller positioning system. This panel can be integrated with the automatic timber handling system controls remote from the resaw itself.

Feed System

With machines often operating continuously on a multiple shift basis, minimal maintenance requirement is paramount. The Stenner centre cutting feed system has six individual rollers, each with their own hydraulic drive motor for superior torque control. The feed roller boxes are mounted on linear bearings and guides, the complete feedworks is stable with no requirement for routine adjustment. The substantial precision built linkage between the feedboxes provides exact equalising of variations in input material and a positive and rapid change between dimension and equalising modes.

Stenner has a policy of continuous improvement and development, specifications are subject to change without notice. The company accepts no responsibility for discrepancies in information or illustrations contained in this brochure.



Sawing Units

A high quality sawing unit is essential for accurate, high speed resawing combined with long term reliability. Stenner saw units are renowned through generations for the quality of material and long intervals between pulley refacing. When combined with powerful, fast reacting straining systems and accurate, easily maintained optional remachineable sawguide systems, the results are the best sawing units available.

In applications where a wide range of cutting depths are common or very high cutting speeds are required, frequency control of blade speeds is offered as an option.

Stenner twin resaws have two moving saw units allowing either to be "parked" behind the feed system to enable single saw cutting or feeding of timber through the saw without cutting; both of which can be achieved without removing the saw blade.

This offers the customer maximum possible cutting pattern options and compares favourably with other machines which have one saw unit permanently fixed.



Centre Cutting Twin Resaws