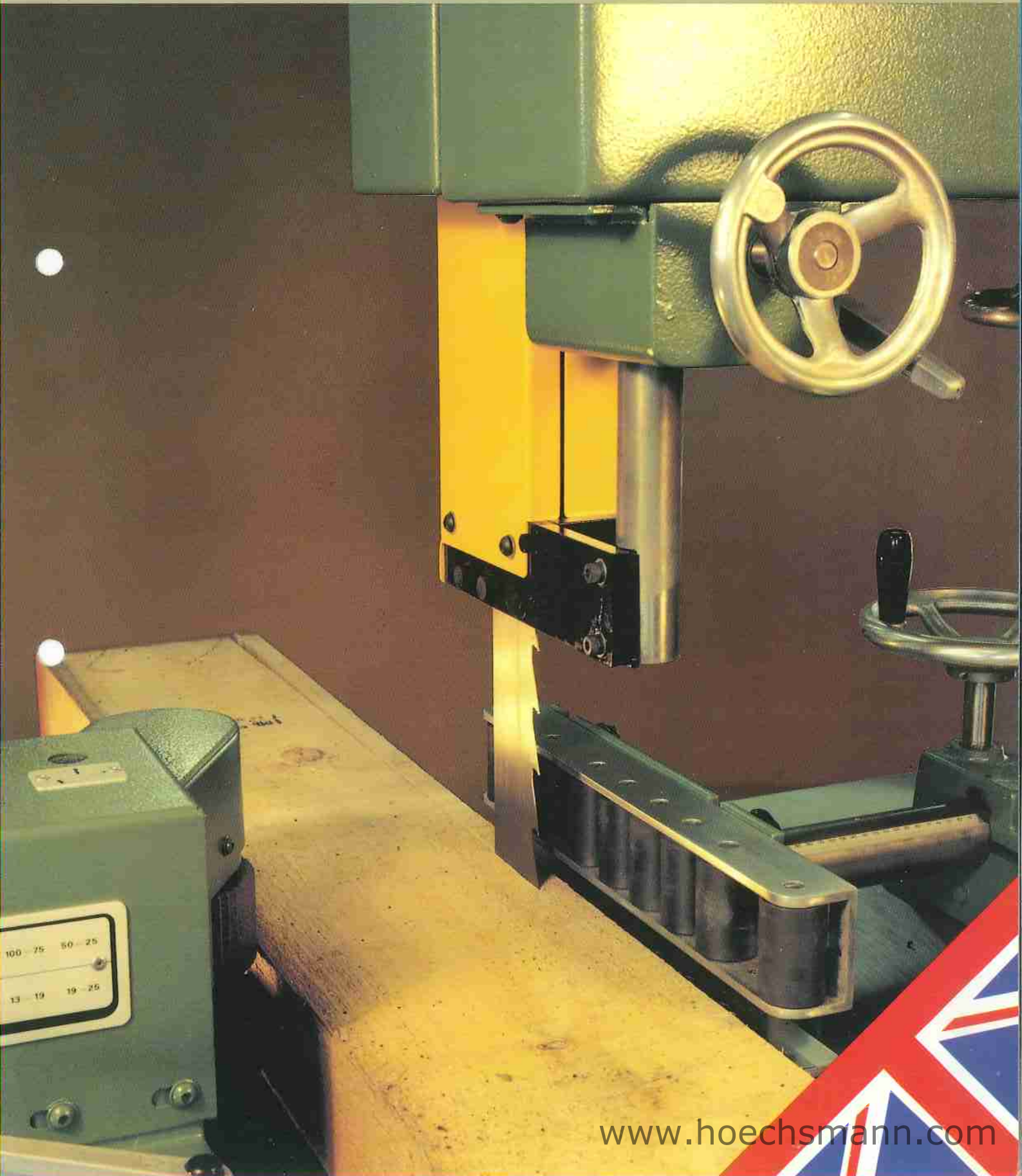




# EEC RESAW

*SETTING NEW STANDARDS IN RESAW TECHNOLOGY*



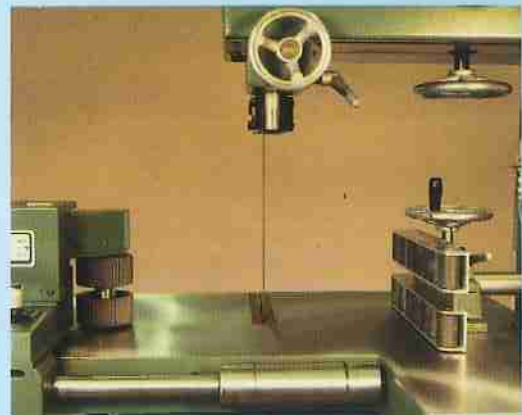


# Wadkin EEC

## - a new concept in design and performance of resaws for sawmilling

The proven resaw technology of Wadkin, coupled with the expertise of Robinsons, has resulted in a totally new dimension in resaws - the EEC. Designed primarily for the sawmilling industry the EEC sets new standards in price, performance and operator comfort.

From top to bottom the EEC is unique. There's no need for a pit or expensive foundations. It can accommodate any size stock up to 12" square and with infinitely variable feed speeds the EEC is probably the most versatile sawmilling resaw available today.

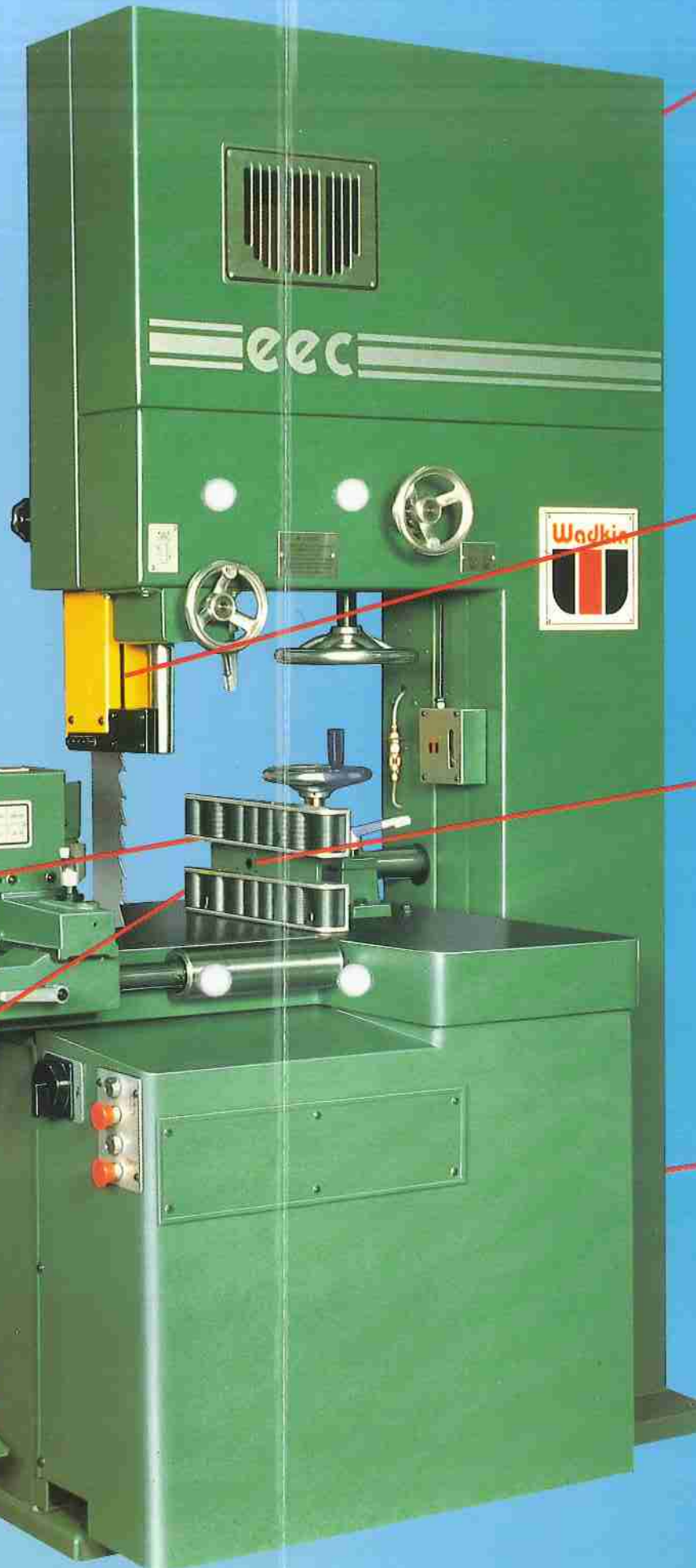


### **BIG CAPACITY ▲**

Fence to blade is 12" allowing for regularising of 12" wide stock. Feed to blade is also 12" giving a massive 24" capacity.

### **INFINITELY VARIABLE SPEED FEEDS ►**

The unique patented feeder gives a feed speed range of between 7 and 30 m/min. The positive feeding action allows for 60mm variance in stock width without the need for adjustment.

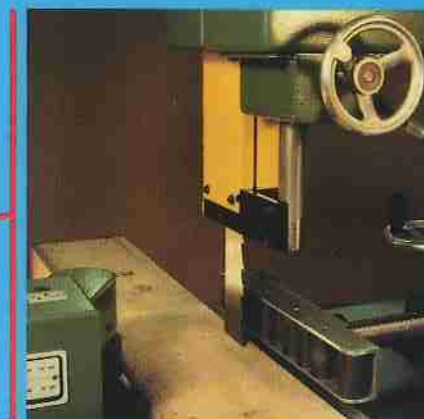
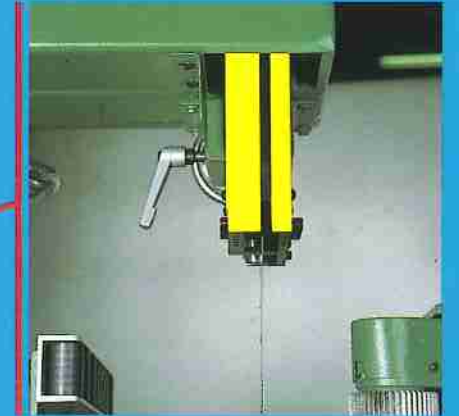


### **LONG BLADE LIFE**

Unique wheel face technology coupled with 2000 m/min saw speed and cleaning devices provide longer blade life.

### **CHACO BLADE GUIDES**

Top and bottom blade guides across the 4 inch (100mm) width of blade are of a self-lubricating material and are simplicity itself to set.

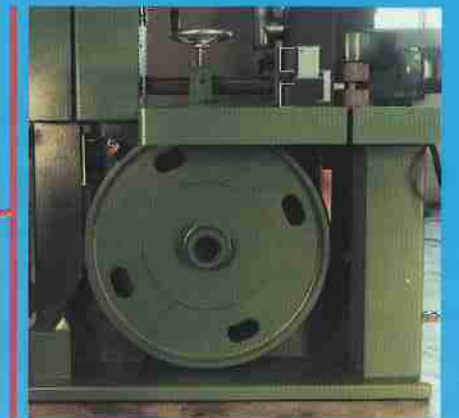


### **MAXIMUM BLADE STABILITY**

Multi roller bed split level fence allows top guide to be adjusted to within 75mm of the table providing maximum blade control - essential when ripping thin shallow stock.

### **NO EXPENSIVE FOUNDATIONS ►**

No pit or expensive foundations are required even though the table height is only 900mm.



### **EASY TO OPERATE**

Rugged construction with all controls and guarding falling easily to hand ensure operator comfort and safety.

### **QUICK BLADE CHANGE**

Guarding totally encloses the blade above the saw guides but allows quick blade change without removing guards.







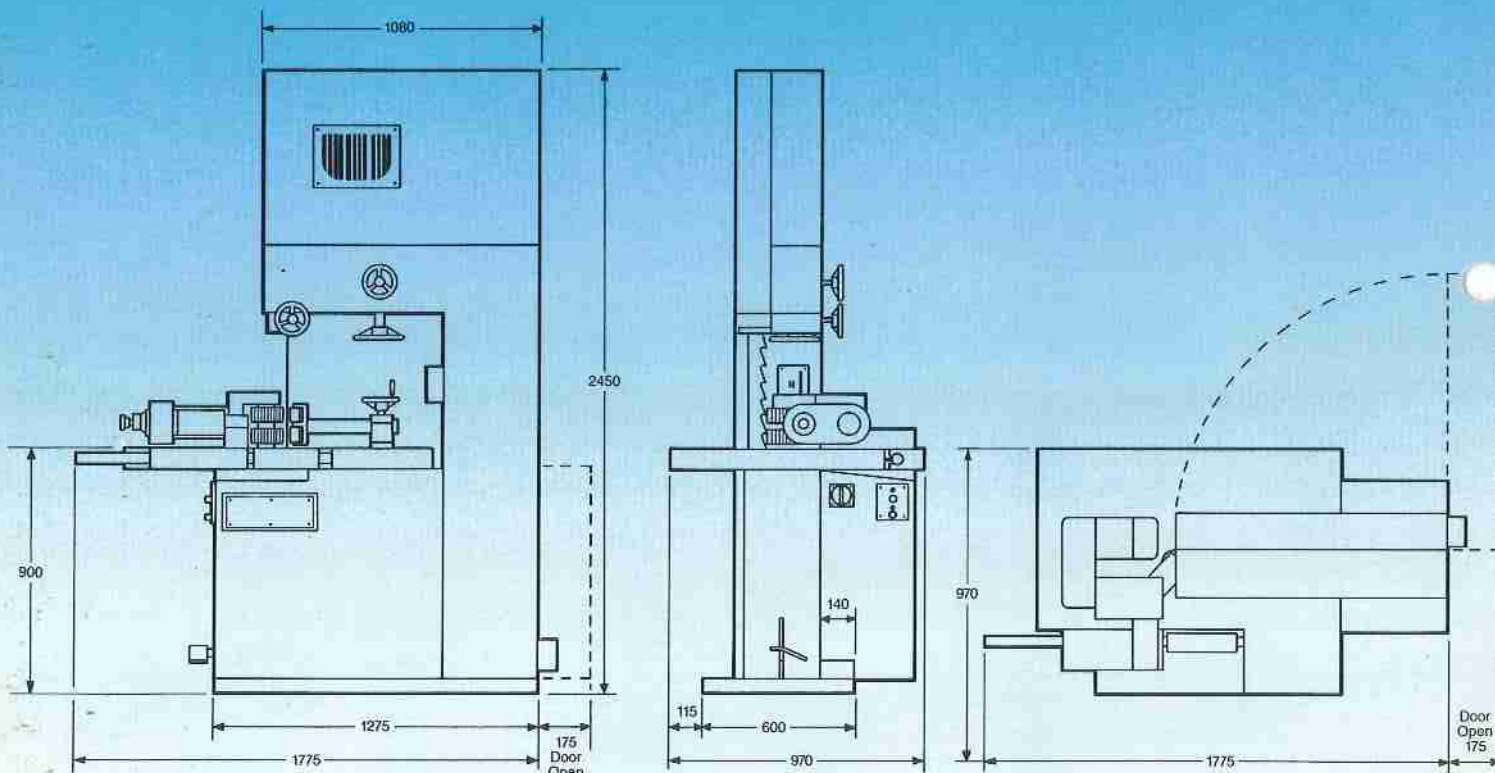
*The EEC – is designed primarily for sawmilling but in view of its versatility will suit a wide range of uses. Examples of typical feed speeds for softwood ranges from 12" deep at 20 ft/m to 2" deep and below at 100 ft/m.*

# Wadkin EEC

## SPECIFICATION

Diameter of saw wheels	800mm	31½in
Maximum depth under saw guide	400mm	16in
Multi roller fence opening	310mm	12in
Maximum opening to feed	310mm	12in
Height of fence	200mm	8in
Maximum width of blade	100mm	4in
<b>For Machine serial numbers prior to 1989: 89281</b>		
Minimum length of blade	5536mm	18ft 1in
Maximum length of blade	5862mm	18ft 3in
Machine height	2450mm	8ft
<b>For Machine serial numbers after 1989: 89282</b>		
Minimum length of blade	5486mm	18ft
Maximum length of blade	5640mm	18ft 6in
Machine height	2850mm	8ft 4in
Table height	900mm	35½in
Table size	970 x 1150mm	38 x 45in
Saw motor power, 50Hz	15kW	20HP
Saw motor power, 60Hz		24HP
Feed motor power, 50Hz	0.75kW	1HP
Feed motor power, 60Hz		1.2HP
Star/Delta starter (UK & Europe)		
Speed of saw	2000m/min	6562ft/min
Feed speeds, fully variable	6-30m/min	19-98ft/min
Floor space	0.97 x 1.80m	3ft 2in x 5ft 11in

## FOUNDATION PLAN



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A member of Wadkin plc

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