

FIVE ADVANTAGES

1. Computer-controlled set-works
2. Laser marking
3. Down cut
4. Cooling unit and sawdust elimination
5. Automatic stock charge/discharge

Shortage of experts in the construction industry has created the greater demand for timber products of high grade and high precision. The milling industry which has to respond to this demand is also running short of trained labor. The result is a need of machinery of higher precision and higher efficiency, which promises beautiful cuts yet can be operated easily even by untrained labor. The answer to this is the FUJI RIPPERS.

DOUBLE RIPPER

FDR-4512

The double ripper is provided with one fixed saw and one movable saw. The guide and the saw are furnished respectively with a micro-computer controlled set-work unit, enabling rapid and correct set-work with a touch of fingers on ten keys.

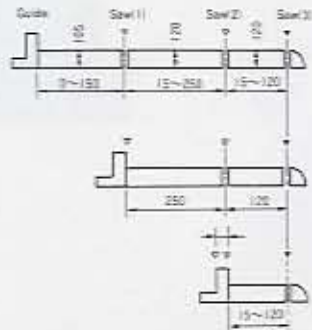


TRIPLE RIPPER

FR-37012

As seen from the operator's side, a guide, 2 movable saws, and a fixed saw are arranged, beginning from the left, and the distance between them is set by a computer-controlled digital work-set unit. Three laser projectors installed operate complying to the memorized values of set-works, ensuring adequate sizing preparation before the stock is fed into the main unit.

Unit : mm



QUAD RIPPER

FQR-6012

This is a high performance ripper equipped with 1 fixed saw and 3 movable saws, realizing 4 times higher efficiency of "1 Cut=4 Products".

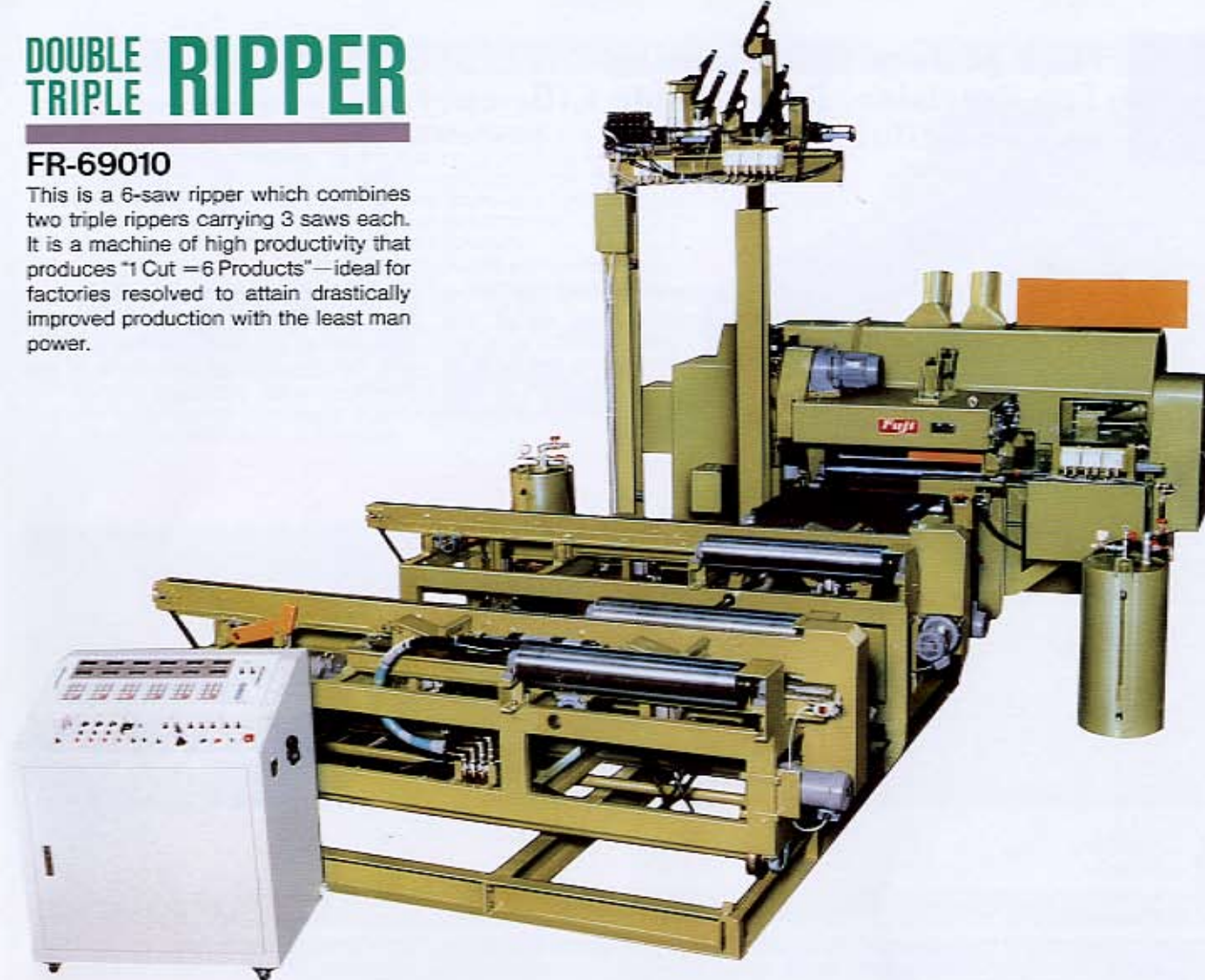
Unit : mm



DOUBLE TRIPLE RIPPER

FR-69010

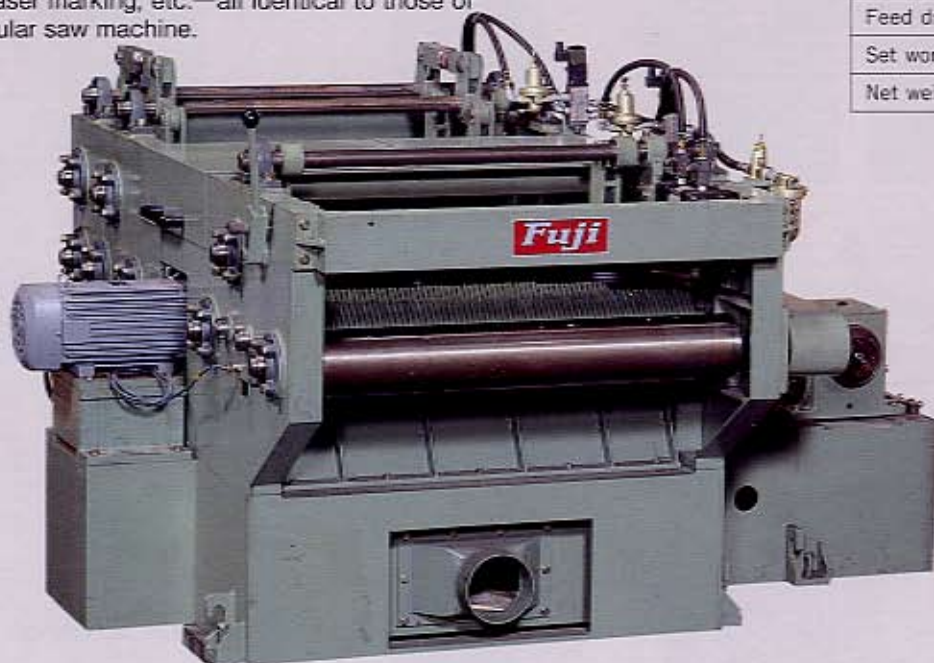
This is a 6-saw ripper which combines two triple rippers carrying 3 saws each. It is a machine of high productivity that produces "1 Cut = 6 Products"—ideal for factories resolved to attain drastically improved production with the least man power.



DOUBLE EDGER

FDE-600

This is a 2-saw edging machine. Productivity is drastically increased by combining it with a ripping machine. Its features include digital display set-works, laser marking, etc.—all identical to those of Fuji circular saw machine.



Max. stock width to cut	1000mm
Product width	80-600mm
Product thickness	25-90mm
Dia. of saw	405mm
Cutting speed	3000/3600rpm
Feed rate	10-60meters/min
Saw drive motor	11kW x 2sets
Feed drive motor	2.2kW
Set works motor	0.75kW
Net weight	3500kg

