

Kentwood F150-23 Lateral Chain Feeder

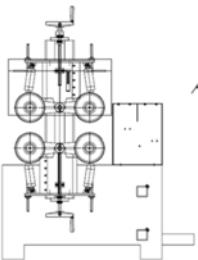


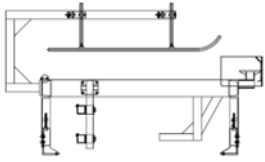
The Kentwood line of moulders and feeders offers the best of quality, craftsmanship, and value for today's modern woodworker. Combined with the industry leading service and support solutions from Stiles Machinery, together offer you the best in value and quality for today's demanding markets.

The Kentwood feeders provides industrial class quality and just the right features to add value to any operation demanding high quality mouldings at the right price.

Feed System

Chain and pinch roller speeds are with electronic variable speed inverter control featuring a high efficiency inverter. Feeders include one full set of feed rollers to accommodate rough and finished product. Height adjustment for top and bottom feed rollers is independent. Heavy duty feeder unit is built for long life and heavy-duty performance.





Cross Chain Table (six (6) Chain Strands)

Heavy duty rectangular frame with heavy duty steel chains. Chain height of 34.7 inch. High density chain raceways are standard. Cross chain pitch is $\frac{3}{4}$ " inch. Hold down bars from above included.

Moulder Table Infeed Lumber Control Device

Side and top pressure device added to moulders with infeed table of 2M length or longer.

Electrical Equipment

Electrical equipment installed according to UL regulations. Voltage supplied must not fluctuate in excess of +/- 5% of its stated value. Voltage must be balanced phase-to-phase and phase-to-ground.

Standard Accessories

- Machine Operation Kit
- Operator Manual

Technical Specifications

Workpiece dimensions – length	1200mm-4876mm
Minimum length single feed	2500mm
Minimum length continuous feed	1200mm
Workpiece dimensions – width	30mm-300mm
Workpiece dimension – thickness	12-230mm
Variable feed speed	15-60M/min
Electric inverter feed motor	20 HP – Siemens IE3
Electric inverter belt motor	10 HP – Siemens IE3
Power	480 Volts @ 41 amps
Voltage allocation	+/- 5%