

NEWMAN

QUALITY WOODWORKING MACHINERY
SINCE 1906

EPR-600 Double Planer



Exceptional Quality at a Modest Price!!

NEW Entry Level Double Planer

“An alternative to typical entry level planers”

Electric Feed Drive and Heavy Duty Construction!

Feed Speeds 50 to 150 FPM, Capacity 24” x 4”

Helical Carbide or High Speed Steel Cutterheads

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EPR-600 Electric Feed

DOUBLE PLANER

The EPR-600 is the culmination of over 100 years of experience and today's technology. The EPR Double Planers are designed specifically for surfacing rough lumber in board lengths. This planer is designed for applications requiring high quality planing at moderate feed speeds. Planing in long lengths allows cut-off saw operators to see defects more accurately, resulting in better decision-making and therefore increasing yield. Planing in long lengths provides maximum production at high feed speeds.

Electrically driven neoprene rolls provide a combination of high torque, positive traction and gentle non-destructive feeding of sensitive material. Helical carbide cutterheads provide long life and low maintenance at reduced noise levels. Combining these features guarantees maximum yield at the absolute minimum operating costs. In keeping with Newman's traditional soft feed system the EPR-600 can also be equipped with pneumatic feed rolls.

CAPACITIES:

MAXIMUM FEED OPENING: 24" X 4"
MINIMUM STOCK THICKNESS: 1/2"
MINIMUM STOCK LENGTH: 39"

FEED SPEEDS:

MAXIMUM FEED SPEED: 150FPM
MINIMUM FEED SPEED: 50 FPM

CUTTERHEADS:

STANDARD: HELICAL CARBIDE CUTTERHEADS, FOUR (4) KNIFE, 6" CUTTING CIRCLE
IN-MACHINE GRINDING AND JOINTING
OPTIONAL: FOUR (4) KNIFE, HIGH SPEED STEEL, 6" CUTTING CIRCLE

CUTTERHEAD MOTORS:

TOP CUTTERHEAD: 40 HP, 3600 RPM @ 60 HZ TEFC PREMIUM EFFICIENCY COUPLED MOTOR
BOTTOM CUTTERHEAD: 25 HP, 3600 RPM @ 60 HZ TEFC PREMIUM EFFICIENCY COUPLED MOTOR

FEED SYSTEM:

SECTIONAL NEOPRENE COVERED FEED ROLLS OR OPTIONAL PNEUMATIC TIRES, TWO IDLE INFEED/OUTFEED STEEL BOTTOM ROLLS.
TOP ROLLS ARE POWERED BY TWO 7-1/2 HP HELICAL GEAR MOTORS WITH AC VARIABLE FREQUENCY DRIVES.

TOP HEAD CHIPBREAKER:

INDEPENDENTLY YIELDING 3" WIDE SECTIONS. AIR OPERATED CHIPBREAKER RELEASE IS STANDARD.

OPTIONS:

HIGH SPEED STEEL CUTTERHEADS, TOP HEAD AUTOMATIC SETWORKS, REMOTE CONSOLE, POWER HOIST, DIGITAL THICKNESS READOUT, PNEUMATIC FEED ROLL TIRES

**SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.*

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