

WP2510 Planer



The Gold Standard Since 1921.®

POWERMATIC®

WP2510 Planer

FEATURES

- Solid steel helical insert head with four-sided carbide insert tooling, no adjustment required after changing knives — Reduced sound levels when running and cutting
- Built with digital readout and simple PC controller to make quick and easy table height set ups
- Segmented serrated infeed roll with segmented chip breakers for planing multiple height stock — Each segment has independent yield of 1/4"
- 3" diameter infeed and outfeed rollers are supported by four large, sealed, needle bearings for long life
- "Quick-Set" micro-adjustable lever easily raises and lowers table rollers from 0" to 0.050" at a touch
- Frame machined from heavy cast iron and extra wide side panels with gibs, offers rigid bed support and accurate alignment
- Solid pressure bar has wide foot for long wear and can be adjusted on both ends for precise feeding
- Feed selector allows you to quickly change feed rate from low to high
- Large 32-3/16" x 26" precision-ground table contains two adjustable table rollers for smooth feeding of uneven stock
- Massive gear box maintains a positive feed by using a large chain drive to power the infeed and outfeed rollers
- Gear box incorporates automatic chain tensioners
- Dust hood features an excellent dust collection system with built-in 5" dust chute

Model	WP2510
Stock Number	1791303
Maximum Cutting Width (in.)	25
Maximum Cutting Thickness (in.)	9
Full Width Cutting Depth (in): 10-3/8" < W < 25"	1/8
Maximum Cutting Depth (in.): W ≤ 10-3/8"	1/4
Minimum Planing Length (in.)	10
Number of Knives, Helical Head	168 Four-sided inserts
Segmented Infeed Roller Diameter (in.)	3
Steel Outfeed Roller Diameter (in.)	3
Cutter Head Speed (RPM)	5000
Cuts Per Minute	30,000
Cutter Head Diameter (in.)	3-3/8
Feed Rate (FPM)	30-25-20
Dust Chute Diameter (in.)	5
Table Area (D x W/in.)	32-3/16 x 26
Main Drive Motor	15HP, 3Ph, 230/460V, Prewired 230V
Table Hoist Motor	1/2HP, 3Ph
Overall Dimensions (L x W x H/in.)	52 x 36 x 59
Net Weight (lbs.)	1725
Shipping Weight (lbs.)	1850