

Grizzly[®] Industrial

CORPORATE HEADQUARTERS

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Introducing the Grizzly Model G0854 Compact Automatic Edgebander

Everything you need in an edgebander for thousands less than a full-size model!



MADE IN TAIWAN

*Made in an
ISO 9001 Factory*

MACHINE HIGHLIGHTS (see *Machine Data Sheet for full specifications*)

- Feed motor: $\frac{3}{4}$ HP, 220V, single-phase, 3.6A; flush trim motor: $\frac{3}{4}$ HP, 220V, single-phase, 3.5A.
- Edge band panels from $\frac{1}{2}$ "— $1\frac{3}{4}$ " thick at 16 FPM with automatic belt feed.
- Work table length and width is $69\frac{3}{4}$ " x $10\frac{1}{2}$ ".
- Minimum workpiece length and width is 11" x $4\frac{3}{4}$ ".
- Equipped with digital control panel, teflon-coated glue pot with five heating elements, motorized glue spreader, pneumatic edgebanding and end-trimming guillotines, upper and lower flush trimming units with analog readout, extendable side bar to accommodate larger panels, built-in air regulator, and two 4" dust ports.
- Weighs approximately 633 lbs.

The Model G0854 is available for \$7500 and is covered by a one-year warranty. For more information call **1-800-523-4777** or visit **www.grizzly.com**.

Due to rapidly changing market conditions our prices may be increased at any time without prior notice. Our website is updated with any changes as they occur.



MACHINE DATA SHEET

Customer Service #: (570) 546-9663 · To Order Call: (800) 523-4777 · Fax #: (800) 438-5901

MODEL G0854 AUTOMATIC EDGE BANDER

Product Dimensions:

Weight 633 lbs.
Width (side-to-side) x Depth (front-to-back) x Height 102-1/2 x 60-1/2 x 49-1/2 in.
Footprint (Length/Width) 40 x 23 in.

Shipping Dimensions:

Type Wood Crate
Weight 771 lbs.
Length/Width/Height 75 x 29 x 52 in.
Must Ship Upright Yes

Electrical:

Power Requirement 220V, Single-Phase, 60 Hz
Full-Load Current Rating 12A
Minimum Circuit Size 15A
Connection Type Cord & Plug
Power Cord Included Yes
Power Cord Gauge 14 AWG
Plug Included Yes
Plug Type 6-15
Switch Type Control Panel w/Magnetic Switch Protection

Motors:

Feed

Type TEFC Capacitor-Start Induction
Horsepower 3/4 HP
Voltage 220V
Phase Single-Phase
Amps 3.6A
Speed 1700 RPM
Power Transfer Gear Drive
Bearings Sealed & Permanently Lubricated

Glue Spindle

Type TEFC Capacitor-Start Induction
Horsepower 1/3 HP
Voltage 220V
Phase Single-Phase
Amps 1.7A
Speed 1700 RPM
Power Transfer Gear Drive
Bearings Sealed & Permanently Lubricated

Flush Trim

Type..... TEFC Capacitor-Start Induction
Horsepower3/4 HP
Voltage 220V
Phase Single-Phase
Amps 3.5A
Speed3400 RPM
Power Transfer..... Flat Belt
Bearings Sealed & Permanently Lubricated

Main Specifications:

Operation Information

Min. Panel Width4-3/4 in.
Min. Panel Length 11 in.
Panel Thickness (Min. – Max.)..... 1/2 – 1-3/4 in.
Tape Thickness (Min. – Max.)..... 0.5 – 2 mm
Air Requirement 6 SCFM @ 100 PSI
Panel Feed Speed..... 16 FPM
Glue Pot Capacity 34 oz.
Roller Width3-3/4 in.
Roller Diameter 13/16 in.
Max. Height of Rollers..... 0.8 – 1.0 mm
Edgebanding Coil Capacity31-1/2 in.
Dust Collection Ports (2) 4 in.
Dust Collection Requirement (at Dust Ports)..... 400 CFM Ea.
Heating Element..... 1135W

Table Information

Work Table Length69-3/4 in.
Work Table Width10-1/2 in.

Construction

Housing Aluminum
Frame Steel
Rollers Rubber
Paint Type/Finish..... Powder Coated

Other Specifications:

Country of Origin..... Taiwan
Warranty..... 1 Year
Approximate Assembly & Setup Time 1 Hour
Serial Number Location Machine ID Label
Sound Rating 79 dB
ISO 9001 Factory..... Yes
Certified by a Nationally Recognized Testing Laboratory (NRTL)..... No

Features:

Automatic Belt Feed With Adjustable Table Rollers
Edgebanding from 0.5mm – 2mm
Panel Thickness from 1/2" – 1-3/4"
16 FPM Feed Speed
Pneumatic Edgebanding Guillotine
Pneumatic End-Trimming Guillotine
Upper and Lower Trimming Units with Analog Readout
Adjustable Infeed Fence for Different Edgebanding Thicknesses
Extendable Side Bar to Accommodate Larger Panels
Digital Control Panel
Teflon-Coated Glue Pot With 5 Heating Elements and Motorized Glue Spreader
31-1/2" Tape Coil Support
Two 4" Dust Ports
Built-In Air Regulator and Filter for Pneumatic System