



MACHINE DATA SHEET

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

MODEL G9968 7-1/2 HP SHAPER

Product Dimensions:

Weight..... 1540 lbs.
Width (side-to-side) x Depth (front-to-back) x Height..... 91-3/4 x 40 x 45 in.
Footprint (Length x Width)..... 35-5/8 x 29 in.

Shipping Dimensions:

Type..... Wood Crate
Content..... Machine
Weight..... 1832 lbs.
Length x Width x Height..... 42 x 97 x 46 in.

Electrical:

Minimum Circuit Size..... 20 amp
Switch..... Magnetic with Thermal Overload Protector
Switch Voltage..... 220V
Cord Length..... 4 ft.
Cord Gauge..... 10 gauge
Plug Included..... No
Voltage Conversion Kit..... P9968700
Recommended Phase Converter..... G7978

Motors:

Main

Type..... TEFC Induction
Horsepower..... 7-1/2 HP
Voltage..... 220/440V
Prewired..... 220V
Phase..... Three
Amps..... 20/10A
Speed..... 3450 RPM
Cycle..... 60 Hz
Number of Speeds..... 1
Power Transfer Belt Drive
Bearings..... Shielded and Lubricated

Main Specifications:

Operation Info

Max. Cutter Height..... 5-1/2 in.
Max. Cutter Dia..... 11-3/4 in.
Spindle Sizes..... 1-1/4 in.
Spindle Lengths..... 6 in.
Exposed Spindle Length..... 6 in.
Spindle Cap Under The Nut..... 5-1/2 in.
Spindle Speeds..... 5500, 7500, 10000 RPM
Spindle Travel..... 5 in.
Spindle Openings..... 4-1/4, 8, 13 in.

Table Info

No. of Table Inserts.....	2
Table Insert Sizes I.D.....	4, 8 in.
Table Insert Sizes O.D.....	8, 13 in.
Table Counterbore Diameter.....	13 in.
Table Size Length.....	99-3/4 in.
Table Size Width.....	33-1/4 in.
Table Size Thickness.....	4-1/2 in.
Floor To Table Height.....	33 in.
Table Fence Length.....	45-1/4 in.
Table Fence Width.....	23 mm
Table Fence Height.....	5-1/8 in.

Construction

Table.....	Ground Cast Iron
Base.....	Pre-Formed Steel
Body Assembly.....	Solid Steel
Cabinet.....	Pre-Formed Steel
Fence.....	Cast Iron with Wood
Miter Gauge.....	Cast Iron
Guard.....	Cast Iron
Spindle Bearings.....	Sealed and Lubricated
Paint.....	Powder Coated

Other

No. of Dust Ports.....	1
Dust Port Size.....	5 in.

Other Specifications:

ISO Factory	ISO 9001
Country Of Origin	Taiwan
Warranty	1 Year
Serial Number Location	ID Label on Front of Cabinet
Assembly Time	20 minutes

Features:

- 4 Spring Hold-Down Assemblies
- Quick Release Levers and Knob Equipped Fence Adjustment
- 2 Table Inserts
- Spindles Include Spacer and Nuts
- Vertical Spindle Lock
- Spindle Brake
- Miter Gauge Included
- Includes Service Wrenches
- Three Spindle Speeds-5500, 7500, and 10,000 RPM
- Micro Adjusting Fence
- 6" Dust Port
- Front Table Pullout Extensions