

MACHINE SPECIFICATIONS



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MODEL G4790 COMBINATION SANDER 6' X 48" BELT 10" DISC

Product Dimensions

Weight..... 160 lbs.
Width (side-to-side) x Depth (front-to-back) x Height..... 23 x 26 x 42-1/2 in.
Footprint (Length x Width)..... 15 x 17-1/2 in.

Shipping Dimensions

Carton #1

Type..... Cardboard Box
Content..... Machine
Weight..... 116 lbs.
Length x Width x Height..... 19 x 28 x 15 in.

Carton #2

Type..... Cardboard Box
Content..... Stand
Weight..... 52 lbs.
Length x Width x Height..... 20 x 29 x 18 in.

Electrical

Power Requirement..... 110V or 220V, Single-Phase, 60 Hz
Prewired Voltage..... 110V
Full-Load Current Rating..... 14A at 110V, 7A at 220V
Minimum Circuit Size..... 15A
Connection Type..... Cord & Plug
Power Cord Included..... Yes
Power Cord Length..... 10 ft.
Power Cord Gauge..... 14 AWG
Plug Included..... Yes
Switch Type..... Paddle Safety Switch w/Removable Key

Motors

Main

Horsepower..... 1 HP
Phase..... Single-Phase
Amps..... 14A/7A
Speed..... 3450 RPM
Type..... TEFC Capacitor-Start Induction
Power Transfer..... Belt Drive
Bearings..... Shielded & Permanently Lubricated
Centrifugal Switch/Contacts Type..... External

Main Specifications

Belt Sander Info

Sanding Belt Width.....	6 in.
Sanding Belt Length.....	48 in.
Sanding Belt Speed.....	2300 FPM
Sanding Belt Tilt.....	90 deg.
Max Height of Belt in Vertical Position.....	53 in.
Belt Tension Release Type.....	Quick Release
Platen Type.....	Aluminum Coated
Platen Length.....	16-1/4 in.
Platen Width.....	6-1/4 in.

Disc Sander Info

Disc Diameter.....	10 in.
Disc Speed.....	3450 RPM
Disc Sandpaper Backing Type.....	PSA
Table Length.....	12-1/4 in.
Table Width.....	6 in.
Table Thickness.....	1 in.
Table-to-Floor Height.....	37 in.

Construction Materials

Base.....	Cast Iron
Stand.....	Sheet Metal
Table.....	Precision Ground Cast Iron
Frame.....	Steel
Disc.....	Balanced Cast Iron
Miter Gauge.....	Cast Aluminum
Paint Type/Finish.....	Powder Coated

Other Related Info

Miter Gauge Slot Width.....	3/4 in.
Miter Gauge Slot Height.....	3/8 in.
Number of Dust Ports.....	2
Dust Port Size.....	2, 2-1/2 in.
Compatible Mobile Base.....	D2260A

Other

Country of Origin	Taiwan
Warranty	2 Years
Approximate Assembly & Setup Time	45 Minutes
Serial Number Location	ID Label on Front of Cabinet
ISO 9001 Factory	No
Certified by a Nationally Recognized Testing Laboratory (NRTL)	No

Features

Heavy-Duty Cabinet with Internal Shelf
Quick Belt Release
2" Dust Port for Belt and 2-1/2" Dust Port for Disc
Belt Table Positive Stops at 90 deg., Disc Table Positive Stops at 45 and 90 deg.
Miter Gauge Included
Cast-Iron Table
Graphite Coated Platen