

Product Name :
Astra Scientific Wood Working Band Saw Machine

Product Code :
CNCWORK0028



Description :

Astra Scientific Wood Working Band Saw Machine

Technical Specification :

Features:

- o Perfectly balanced upper and lower cast iron solid wheel
- o Largest cutting capacity
- o Superior control on overall tolerance
- o Smooth outlook with fine machining

Motor 3HP/5HP 1 & 3 phase(2.25kw) 5 HP, 1 phase & 3 phase(3.75kw,2.25kw)

Table Size(LXWXH) 29.6"x20.8"x2"

(750 x 530 x 50 mm) 33 1/2" x 23 5/8" x 2"

(850 x 600 x 50mm)

Cast Iron Wheel Size 21" (530 mm) 25" (630 mm)

Cutting Height 14"(350 mm) 16" (400mm)

Max. Cutting Width (w/o fence) 20" (510 mm) 24-1/2" (622 mm)

Max. Cutting Width (with fence) 18-1/4"(465 mm) 22 1/2" (570 mm)

Saw Blade Length 165" (4190 mm) 181" (4600 mm)

Saw Blade Width 1/4 ~ 1-3/8" (6 mm - 35 mm)

Standard 1" (Standard 25 mm) 1/4"-1 1/2" (6 mm-38 mm)

Standard 1" (Standard 25 mm)

Saw Blade Speed 1370 M/min (4500 FPM)

Single Speed (820 rpm) 1615 M/min (5300 FPM)

Single Speed (820 rpm)

Table Tilting 45° /20° (CE) 45°(R)/ 20°(CE)

Table Height 35 -1/2" (900 mm) 33" (830 mm)

Dust Chute 4" x 2 pcs (100mm x 2 pcs) 4" x 2 pcs (100mm x 2 pcs)

Braking System Foot pedal+Micro switch

(Electronic Braking Switch System) Foot Pedal+Micro Switch

(Electronic Braking Switch System)

Blade Guide Ball bearing

(European roller disc type) Ball Bearing

(European roller disc type)

Driving Belt A type x 2 Grooves A Type x 2 Grooves

Cast Iron Fence 1-1/4"(W) x 3-5/8"(H)

(30(W) x 90(H) mm) 1-1/4"(W) x 3-5/8"(H)

(30(W) x 90(H) mm)

Sound Rating 63-70 db 63-70 db

Base Size (LXWXH) 33-1/2"x 21-5/8"x 3-1/8"

(850 x 550 x 80 mm) 41 3/8"x 23 5/8"x 3 1/4"

(1,050 x 600 x 80 mm)

Machine Size

(LXWXH) 39.4"x 28.3"x 78 "

(1002 x 727 x 1982 mm) 47"x 29 1/2"x 81"

(1,190 x 750 x 2,060 mm)

Packing Size 39.4"x 29.1"x 94.8"

(1006 x 740 x 2410 mm) 45 1/4"x 29 1/2"x 87"

(1,150 x 750 x 2,210 mm)

N.W/G.W. 580 / 678 lbs

(264 / 308 kgs) 836 / 957 lbs

(380 / 435 kgs)

Ctn Qty 20'/40' 17 / 35 sets (17 / 35 sets) 14 sets / 30 sets



Astra Scientific

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