



Specification

MODEL	BW-4300	BW-4800
Motor	3 HP, 3 Phase or 1 Phase, 5HP, 3 Phase	5HP, 3 Phase or 1 Phase
Table size (L x W x H)	30"x21"x2" (760x530x50mm)	33-1/2"x23-5/8"x2" (850x600x50mm)
Cast iron wheel size	21" (530 mm)	25" (630mm)
Cutting height	14" (350 mm)	16" (400 mm)
Max. Cutting width	20" (510 mm)	24" (610mm)
Max. Cutting (Rip Fence)	18-1/4" (465mm)	22-1/2" (570mm)
Saw Blade length	164" (4,165 mm)	181" (4,600mm)
Saw Blade width	3/8" ~ 1/2" (9.5~38mm) Standard 1" (25mm)	1/4" ~ 1-1/2" (6~38mm) Standard 1" (25mm)
Saw Blade speed	820 RPM	1615M/min (5300 SFPM), single speed (815rpm)
Table tilting	45°(R) 20°(CE)	45°(R) 20°(CE)
Table height from ground	36" (920mm)	33" (830mm)
Dust Chute Diameter	4" (100 mm) x2pcs	4" (100 mm) x2pcs
Braking system (CE)	Electronic braking switch system	Electronic braking switch system
Blade guide	European roller disc type or ball bearing type	European roller disc type or ball bearing type
Driving belt	A type x 2 grooves	A type x 2 grooves
Cast iron fence (W x H)	1-1/4"x3-5/8(30x90mm)	1-1/4"x3-5/8(30x90mm)
Sound rating	63-70 db	63-70 db
Base size (L x W x H)	900x600x80mm	1,050x600x80 mm
Machine size (L x W x H)	1,000x727x1,982mm	1,190x740x2,060mm
Packing size (L x W x H)	1,040x750x2,180mm	1,150x750x2,210mm
N.W./G.W	280/315gs	380/435kgs
Can Qty/ 20'/40'	15/33 sets	14/30 sets

MODEL	BW-4300	BW-4800	BW-5300
Motor	2 HP	2 HP	2 HP
Table size	17" x 17" (430 x 430mm)	19" x 19" (480 x 480mm)	21" x 21" (530 x 530mm)
Wheel size	17" (430 mm)	19" (480mm)	21" (530mm)
Cutting height	12" (300 mm)	12" (300 mm)	12" (300 mm)
Max. Cutting width	16-1/4" (410 mm)	18-1/4" (462mm)	20-1/4" (514mm)
Max. Cutting (Rip Fence)	14-5/8" (370mm)	16-5/8" (422mm)	18-5/8" (474mm)
Saw Blade length	131-3/4" (3,345 mm)	143-3/8" (3,640mm)	152-1/4" (3,865mm)
Saw Blade width	3/8" to 1" (9.5 mm to 25.4mm) (standard 1/2")	3/8" to 1" (9.5mm to 31.8mm) (Standard 3/4")	1/8" to 1 (9.5mm to 31.8mm) (Standard 3/4")
Saw Blade speed	(3,300/1,600 SFPM) (841/393M/min)	(3,700/1,700 SFPM) (939/493M/min)	(4,000/1,900 SFPM) (1,037/485M.min)
Table tilting	Left 10°/right 45° 20(CE)	Left 10°/right 45° 20(CE)	Left 10°/right 45° 20(CE)
Table height from ground	37-1/2" (950mm)	37-1/2" (950mm)	37-1/2" (950mm)
Dust Chute Diameter	Ø4" (100 mm) x2	Ø4" (100 mm) x2	Ø4" (100 mm) x2
Machine size (L x W x H)	32"x26"x74" (820x670x1.880 mm)	36"x30"x78" (920x770x1,990 mm)	40"x31"x80" (1,020x790x2.040mm)
Packing size (L x W x H)	30"x20"x80" (770x510x2.0240mm)	34"x20"x85" (870x510x2,170 mm)	37"x20"x87" (950x510x2,270 mm)
N.W./G.W	266/321 lbs(121/146kgs)	319/383 lbs(145/174kgs)	359/431lbs(163/196kgs)
Can Qty/ 20'/40'	33 sets / 68 sets	27 sets/56 sets	23 sets/49 sets

Note :
Due to keeping innovation,
the specification and
Machine pictures or color
are subject to alteration
without notice!