

Sanding machine

BDS46T

BS4X36

BDS6X9

BDS6X10

BDS6X12A

BDS6X12B

BS6X80

BS6X90

BS6X90-1

BS6X100

BS6X100-1

BS6X110

BS8X100

BS8X120

MM326

MS3146

MS3126

MS3140

MS3140C

MS3156

MS3156C

MS3156VF

MS3156VFP

DS12

DS12A

DS12B

DS20



SANDING MACHINES

Model BDS46T

Description	4"x6" belt & disc sander
Motor (W)	370
Belt size (mm)	100x915(80# grit)
Disc size (mm)	150(80# grit)
Table size (mm)	160 x 226
Disc table tilt	0° - 45°
Sanding Belt tilt	0° - 90°
Speed (rpm)	2,980(50HZ) 3,580(60HZ)
N.G. weight (kgs)	2.5/14
Packing size (mm)	565 x 280 x 330
Units/20' container	560

Main Features:

- Quick Belt Replacement Mechanism Design
- Easy Belt Tracking Control
- Side Al. Work Table tilt 0 ~ 45°
- Sanding Belt Tilttable 0 ~ 90°



Model BS4X36

Description	4"x36" belt sander
Motor	370W
Belt size (mm)	102x915
Table size (mm)	310x203
Side table size (mm)	300x210
N.G. weight (kgs)	28/30
Packing size (mm)	600x460x455
Units 20' container	240



Model BDS6X9

Description	6"x9" belt & disc sander
Motor	550W
Belt size	6"x48"
Disc size	9"
Belt speed (50Hz)	330(m/min)
Belt speed (60Hz)	395(m/min)
Disc speed (50Hz)	1400(m/min)
Disc speed (60Hz)	1700(m/min)
N.G. weight	51/54(kgs)
Packing size	705x455x385(mm)
20' container	252



SANDING MACHINES

Model BDS6X10

Description	6X10" belt & disc sander
Motor	750W
Belt size	150 x 1220 mm
Disc size	254 mm
Belt speed (50Hz)(m/min)	517
Table size for Disc	365 x 200mm
Dust Extraction Outlet	62mm
N.G. weight (kgs)	50/53
Packing size (mm)	720x410x440
20' container	210



Model BDS6X12B

Description	6X12" belt & disc sander
Motor	1100W
Motor speed	2800RPM at 50HZ; 3300RPM at 60HZ
Belt size	150 x 1220 mm
Disc size	305 mm
Belt speed	703 m/min at 50HZ; 830 m/min at 60HZ
Belt Table size	260x150mm
Disc Table size	380x260mm
N.G. weight	63/91 kgs
Packing size	885X760X570mm
20'/40' container	72/156pcs



BDS6X12A with open stand



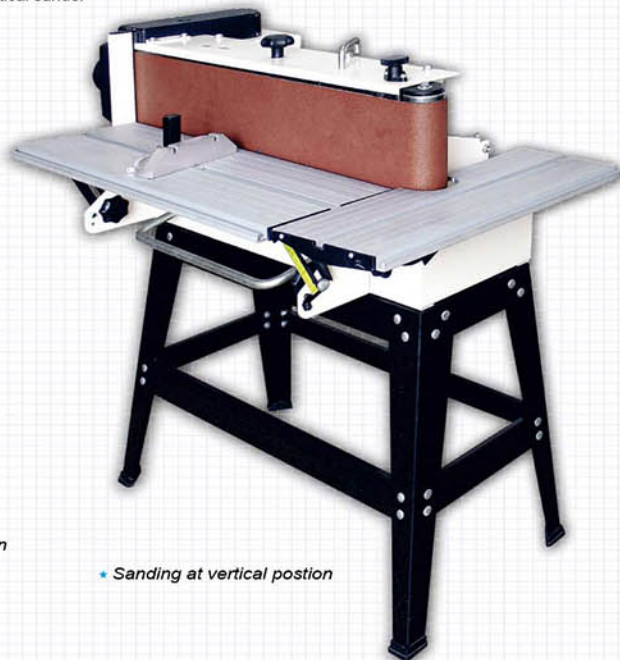
BDS6X12B with close stand

SANDING MACHINES

Model BS6X80(MM2315Q)

Description	Horizontal & vertical sander
Motor	1100W
Belt size (mm)	2000x152
Belt speed (50Hz) (m/sec)	11.05
Belt speed (60Hz) (m/sec)	13.25
Max sanding length (mm)	790
Stand height (mm)	600
Round end diameter (mm)	70
Front table size (mm)	790x221
Side table size (mm)	514x221
Table height (mm)	810
Both table tilt	45 degree
Dust chute diameter (mm)	100
N.G. weight (kgs)	86/90
Packing size (mm)	1040x540x410
Units/20' container	110pcs

- * Platen can be adjusted from vertical to horizontal position.
- * Round end roller for sanding round or irregular curves.
- * Front table can be adjusted up and down for 110mm.
- * Both working tables tilt 0-45 degree
- * Mitre gauge for angular sanding.



* Sanding at vertical position



* Both working tables tilt 0-45 degree



* Sanding at horizontal position

SANDING MACHINES

Model BS6X90(MM2315K)

Description	6X90" Horizontal & vertical sander
Motor	2200W
Belt size	2260x150mm
Belt table size	820x170mm
Belt table tilt	0-90°
Work table size (mm)	750x250
Table travel (mm)	80(up and down)
Dust chute diameter (mm)	100
Packing size (mm)	1400X650X620
Net/Gross weight (kgs)	120/159

Main Features:

- * Horizontal and vertical action
- * Oscillating belt for scratch free sanding and prolonged belt life
- * Graphite plate under the sanding paper for better performance
- * Precision ground, cast iron table easy to adjust for height
- * Smooth, powerful 2200W TEFC induction motor
- * End table provided for curvature work
- * Large side fence to support small work pieces
- * Mitrefence in T-slot rail for accurate mitring work
- * Large cabinet in the base for the storage of spare belts etc
- * 100mm dust outlet port



BS6X90



BS6X90-1 with handle rising working table
* Cast iron handwheel as optional

SANDING MACHINES

Model BS6X100 (MM2315B)

Description	Horizontal & vertical sander
Motor(W)	2200
Belt size(mm)	2515x152
Belt speed-50Hz (m/min)	960
Belt speed-60Hz (m/min)	1150
Work table size (mm)	850X300
Fence size (mm)	700 (L)x60 (H)
Table travel (mm)	90 (up and down)
Dust chute diameter (mm)	100
Packing size (mm)	620X470X620
	1290X730X550
N.W. weight (kgs)	148/171
20' container	42

Main Features:

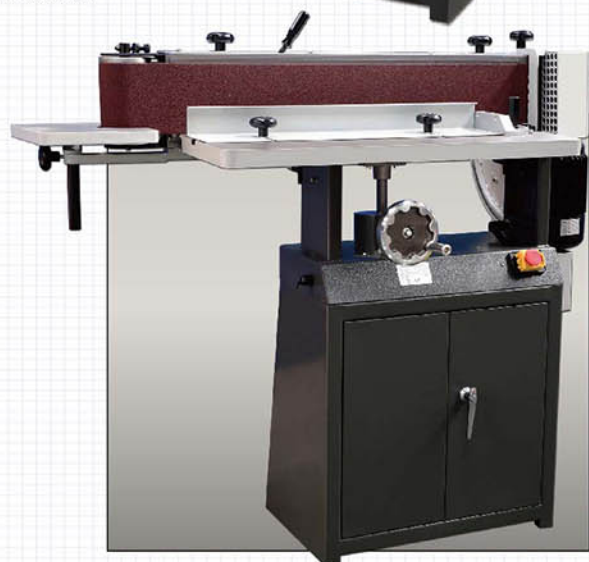
- Horizontal and vertical action
- Oscillating belt for scratch free sanding and prolonged belt life
- Graphite plate under the sanding paper for better performance
- Precision ground, cast iron table easy to adjust for height
- Smooth, powerful 2200W TEFC induction motor
- End table provided for curvature work
- Large side fence to support small work pieces
- Mitrefence in T-slot rail for accurate mitring work
- Large cupboard in the base for the storage of spare belts etc
- 100mm dust outlet port



• One piece Belt cover



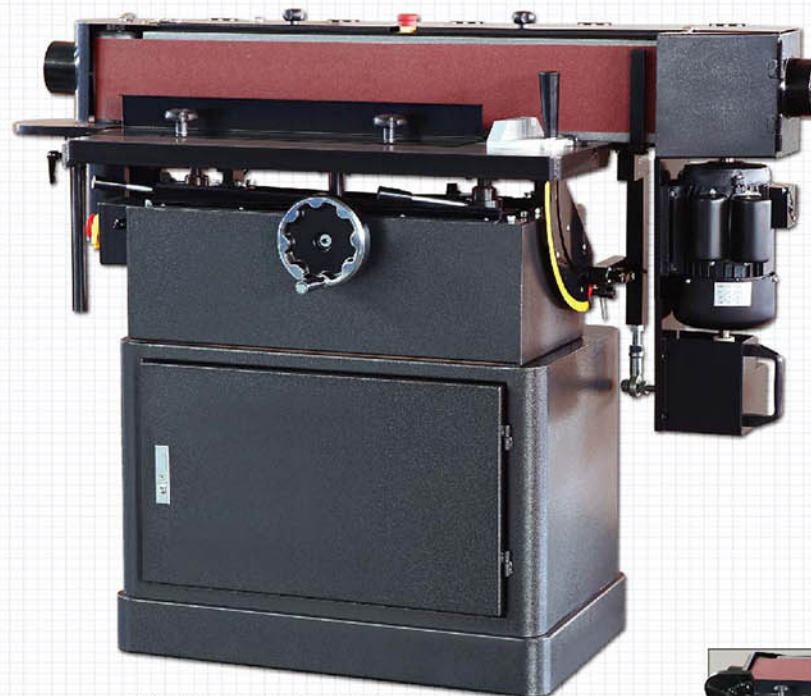
• Curving sanding



BS6X100-1 With handle rising working table

• Cast iron handwheel as optional

SANDING MACHINES



• Cast iron handwheel as optional



Model BS6X110 (MM2315G)

Description	6X110" Horizontal & vertical sander
Motor power	2.2 kW (3.0 HP) / 400 V
Belt length(mm)	2750
Belt width(mm)	150
Work table(mm)	900 x 305
Table height adjustment(mm)	100
Sanding table(mm)	1010 x 190
Tilting of sanding unit	90° - 0°
Belt speed(m/sec)	16
Supporting table(mm)	290 x 255
Oscillation stroke(mm)	20
Speed(rpm)	1420
Dust hood dia(mm)	100
Space needed(mm)	1540 x 700 x 1120
N/G Weight(kgs)	207/287
Packing size(mm)	1500X650X1276



SANDING MACHINES

Model BS8X100 (MM2315H)

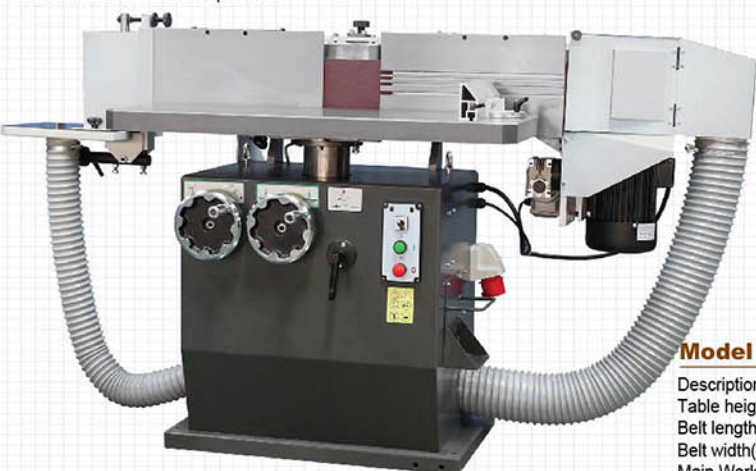
Description	8X100" Horizontal & vertical sander
Table height adjustment	210(mm)
Main motor	400V 50Hz 3000W(input)
Retarder motor	400V 50Hz 250W(input)
Sanding belt size	2600x150
Speed rate of retarder	1:50:00
Tilting of sanding belt	45°~ 90°
Belt speed	20m/sec
Belt support size	850X200 mm
Main table size	750x300 mm
Small table size	330x330 mm
Noise level	≤80(dB)
Overall size	1700X700X1020mm
Packing size	1580x700x1140mm
N/G Weight	180/245kg
20' container	22



* Cast iron handwheel as optional



* Cast iron handwheel as optional



Model BS8X120 (MM2315F)

Description	8X120" Horizontal & vertical sander
Table height adjustment(mm)	210
Belt length (mm)	3000
Belt width(mm)	150
Main Work table	960x350
Sanding table	1050 x 200
Supporting table	330x330
Tilting of sanding unit	90° - 45°
Belt speed	20 m/sec
Oscillation motor	0,25 kW (0,34 HP)
Oscillation stroke(mm)	20
Dust hood dia(mm)	120
Motor	3,0kW(4,0 HP)/400 V
Overall dimension(mm)	1900x840x1020
Packing size (mm)	1540x770x1150
N/G Weight (kgs)	290/357
20' container	14



SANDING MACHINES

Model MM326

Description	Oscillating sander
Motor	1/2hp
Motor speed(rpm)	1400
Oscillating stroke(mm)	24
Oscillations per minute:	25
Table size(mm)	365 x 365
Table tilt	0 to 45°
Dust port(mm)	50
Sanding bobbins included:	21.5, 31.5 and 53mm diameter (each 140mm long)
Workshop footprint(mm)	450 x 450 x 900
N.W/G.W(Kgs)	33/35
Package size(mm)	395x395x510
Qty per 20' container:	338pcs



Model MS3146

Motor Power	1500W
Motor Speed	2800(50Hz), 3300(60Hz)
Conveyor Belt Drive Motor	60W
Roller Sanding Belt Size	2100 x 75 mm
Roller size	dia 100x465mm
Feeder Sanding Belt Size	1120 x 450 mm
Work Table Dimension	460 x 465 mm
Feeding speed	0~4m/min
Dust Hood Dia	62 mm
Maximum grinding feed	0.5mm
Min-Max Workpiece Height	5-100mm
Working Width	460 (920) mm
Overall Dimensions	880 x 540 x 1230 mm
Package size	890x620x800mm
N/G Weight	134/156 kg
Units/20' container	42



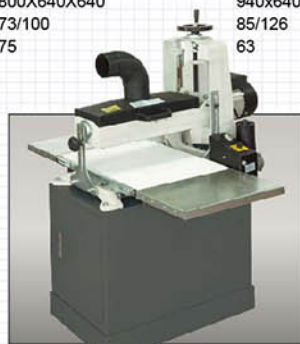
SANDING MACHINES



Model	MS3126(MM3126)	MS3140(MM3140)	MS3156(MM3156)
Description	Drum sander	Drum sander	Drum sander
Motor (W)	1100	1100	1500
Max sanding width	255	405	560
Max workpiece height(mm)	75	75	75
Maximum sanding depth(mm)	5	5	5
Drum speed (rpm)	1680 (60 Hz) 1440 (50 Hz)	1720 (60 Hz) 1440 (50 Hz)	1720 (60 Hz) 1440 (50 Hz)
Drum size (mm)	132x260	132x410	132x560
Feed speed (m/min)	0~3.5	0~3.5	0~3.5
Dust port diameter (m/min)	100	100	100
Conveyor belt drive motor (W)	80	80	80
Packing size (mm)	800X640X640	940X640X760	1100X690X650
N.G. weight (kgs)	73/100	85/126	106/146
20' container	75	63	39



MS3126



MS3140C/MS3156C
with cabinet



MS3156C/400II
with cabinet & two speed motor

SANDING MACHINES

Main Features:

- Heavy duty Rubber Conveyor Belt
- 110V Conveyor feeding motor
- Single drum sander for finishing boards and panels
- Variable speed conveyor belt drive with load-sensing technology
- Taiwan Delta inverter driven drum motor gives variable speeds and provides a further control of the finish and also allows the use of the optional sanding brushes.
- Fully adjustable conveyor table for accurate sanding
- Floor cabinet supplied as standard
- Visualized working height readout

Model MS3156VFP(MM3156VFP)

Motor power	1500 W
Feeding motor power	120 W
Motor speed	0-1800 rpm
Sanding belt roller speed	0-1800 rpm
Main Table size	592X530mm
Auxiliary table size	582X245mm *2PCS
Sanding belt length	3280mm
Sanding belt width	78mm
Sanding roller dia x length	132X565mm
Max sanding width	560mm
Max workpiece height	95mm
Min workpiece height	5mm
Conveyor feeding speed	0~7.5m/sec
Dust port diameter	100mm
Packing size	1100X770X1380mm
N.G. weight	155/190kgs
Units/20' container	14



Model MS3156VF(MM3156VF)

Description	Drum sander
Motor (W)	1500
Max sanding width	560
Max workpiece height(mm)	80
Maximum sanding depth(mm)	5
No of speed	Variable
Drum speed (rpm)	1-1800RPM
Drum size(mm)	132 x 560
Feed speed (m/min)	0~3.5
Dust port diameter (m/min)	100
Conveyor belt drive motor (W)	80
Packing size(mm)	1100x690x1240
N.G. weight (kgs)	106/146
20' container	16



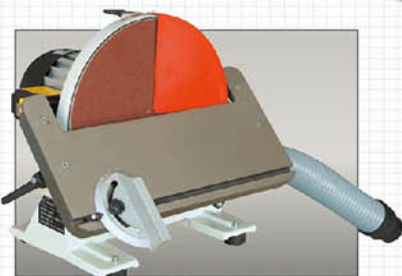
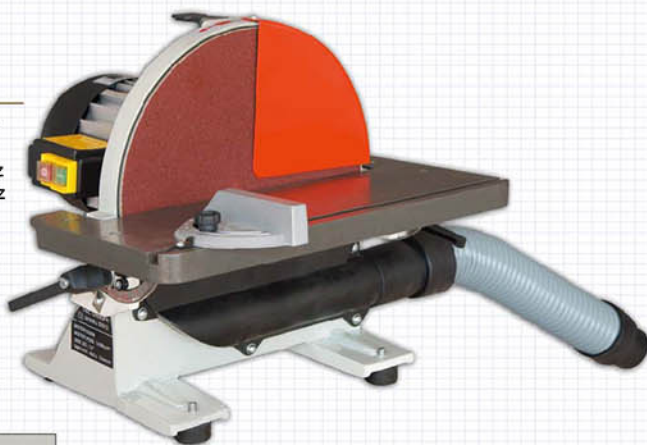
Optional Accessories:
MM3156VF-FH flatter type head
MM3156VF-NB silicon carbide brush
MM3156VF-WB wire brush

SANDING MACHINES

Model

DS12

Description	12" disc sander
Motor (W)	550
Disc speed	1450 rpm / 50 Hz 1725 rpm / 60 Hz
Disc size	12"
Table size (mm)	440x157
N.G. weight (kgs)	36/39
Packing size (mm)	460x430x430
units/20' container	325pcs



Model

DS12B

Description	12" disc sander
Motor (W)	750
Disc speed	1450 rpm / 50Hz 1725 rpm / 60Hz
Disc size	12"
Table size (mm)	390x230
N.G. weight (kgs)	30/32
Packing size (mm)	510x470x440
units/20' container	275pcs

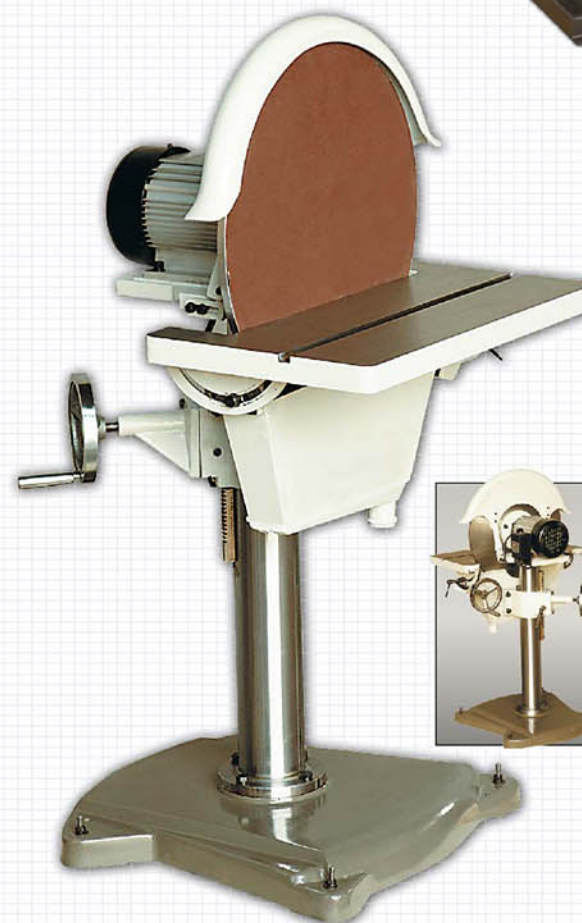


SANDING MACHINES

Model

DS12A

Description	12" double disc sander
Motor (W)	750
Disc speed	1450 rpm / 50Hz 1725 rpm / 60Hz
Disc size	12" (double)
Table size (mm)	390x230 (double)
N.G. weight (kgs)	40/42
Packing size (mm)	660x470x440
units/20' container	225



Model

DS20

Description	20" disc sander
Disc size (mm)	508 (20")
Table size (mm)	650x370
Base size (mm)	558x558
Table tilt	0° - 30° up 0° - 45° down
Motor (W)	1500, TEFC
Disc speed	900 rpm / 50Hz 1100 rpm / 60Hz
N.G. weight (kgs)	165/199
Packing size (mm)	765x695x1345
20' container	24



Main features

- Heavy pedestal stand
- Magnetic safety switch
- Large handwheels
- Standard miter slot in table
- H.D. tilting work table