

Sanding machine

BDS4X6

BS4X36

BDS6X9

BDS6X10

BS6X80

BS6X90

BS6X90-1

BS6X100

BS6X100-1

BS6X110

BS8X100

BS8X120

MM326

MS3126

MS3140

MS3140C

MS3156

MS3156C

MS3156VF

DS12

DS12A

DS12B

DS20



SANDING MACHINES

Model BDS4X6

Description	4"x6" belt & disc sander
Motor (W)	440
Belt size (mm)	102x915
Disc size (mm)	152
Table size (mm)	158x225
Disc table tilt	0° - 45°
Belt table tilt	0° - 45°
Speed (rpm)	2850(50HZ) 3420(60HZ)
N.G. weight (kgs)	17/18
Packing size (mm)	560x270x300
Units/20' container	646



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



SANDING MACHINES

Model BDS6X9

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



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



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



• Sanding at vertical position

- 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.



• 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



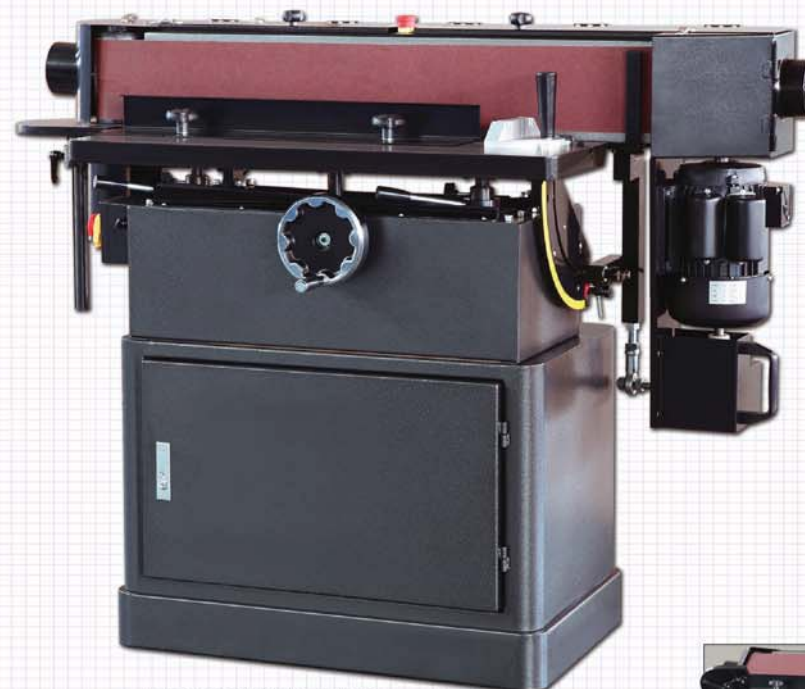
• Curving sanding



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)

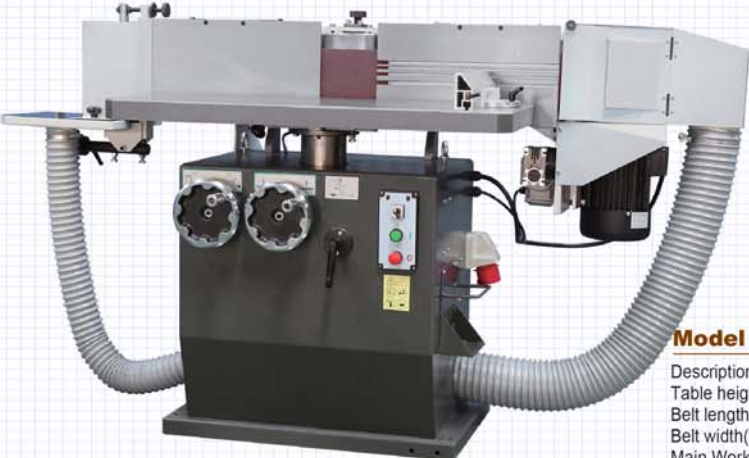
Description	8X100" Horizontal & vertical sander
Table height adjustment	210(mm)
Main motor	400V 50Hz 3000W(input)
Retarder motor	400V 50Hz 250W(input)
Sanding belt size	2600x150
Speed rate of retarder	1:50:00
Tilting of sanding belt	45°~ 90°
Belt speed	20m/sec
Belt support size	850X200 mm
Main table 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

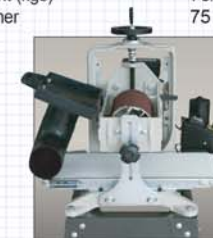
Model MM326

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 MS3126(MM3126)

Description	Drum sander
Motor (W)	1100
Max sanding width (mm)	255
Max workpiece height (mm)	75
Mini workpiece height(mm)	5
Drum speed (rpm)	1720 (60 Hz) 1440 (50 Hz)
Drum size (mm)	132x260
Feed speed (m/min)	0~3.5
Dust port diameter (mm)	100
Conveyor belt drive motor (W)	80
Packing size (mm)	800X640X640
N.G. weight (kgs)	73/100
20' container	75



SANDING MACHINES



Model

MS3140(MM3140)

MS3156(MM3156)

Description	Drum sander
Motor (W)	1100
Max sanding width	405
Max workpiece height(mm)	75
Maximum sanding depth(mm)	5
Drum speed (rpm)	1720 (60 Hz) 1440 (50 Hz)
Drum size(mm)	132x410
Feed speed (m/min)	0~3.5
Dust port diameter (m/min)	100
Conveyor belt drive motor (W)	80
Packing size(mm)	940x640x760
N.G. weight (kgs)	85/126
20' container	63



MS3140C/MS3156C
with cabinet



MS3156C/400II
with cabinet & two speed motor

SANDING MACHINES



Main Features:

- * 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

MS3156VF(MM3156VF)

Description	Drum sander
Motor (W)	1500
Max sanding width	560
Max workpiece height(mm)	75
Maximum sanding depth(mm)	5
No of speed	Variable
Drum speed (rpm)	1-1500RPM
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:

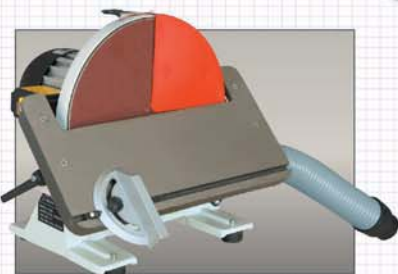
- MM3156VF-FH** flatter type sanding head
- MM3156VF-NB** silicon carbide sanding brushes
- MM3156VF-WB** wire brush

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

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)	770x710x1380
20' container	24

Main features

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