

AUTO WIDE BELT PLANER SANDER MODEL KI-1300-K-RP×75”BELT

Specifications:

MODEL	KI-1300-K-RP× 75”
Working width	52”
Thickness	5”
Sanding belt size	52”x 75”
1 st Main motor	25HP / 30HP
Spiral planer tool of the 1 st wheel	
Diameter of Cutter Block	150 mm
2 nd Main motor	15 HP/ 20 HP
Drum dia	120mm
Head with platen of 2” width	
Feed motor	5 HP / 3HP
Table hoist motor	½ HP
Air Pressure required	6 Kg / Cm ²

All specifications, dimensions & design characteristic are subject to change without prior notice.

AUTO WIDE BELT PLANER SANDER MODEL KI-1300-K-R-RP× 75”BELT

Specifications :

MODEL	KI-1300-K-R-RP× 75”
Working width	52”
Thickness	5”
Sanding belt size	52”x 75”
1 st Main motor	30HP
Spiral planer tool of the 1 st wheel	
2 nd Main motor	20 HP
Drum dia	200mm
Hardness	Hs 85+/-5 Duro
3 rd Main Motor	15 HP
Drum dia	120mm
Hardness	Hs 65+/-5 Duro
Head with platen of 2”width	
Feed motor	5 HP
Table hoist motor	½ HP

All specifications, dimensions & design characteristic are subject to change without prior notice.

AUTO WIDE BELT PLANER SANDER MODEL KI-1300-K-RP×83”BELT

Specifications:

MODEL	KI-1300-K-RP× 83”
Working width	52”
Thickness	5”
Sanding belt size	52”x 83”
1 st Main motor	25HP / 30HP
Spiral planer tool of the 1 st wheel	
Diameter of Cutter Block	160 mm
2 nd Main motor	25 HP
Drum dia	150mm
Head with platen of 2”width	
Feed motor	5 HP
Table hoist motor	½ HP
Air Pressure required	6 Kg / Cm ²

All specifications, dimensions & design characteristic are subject to change without prior notice.

AUTO WIDE BELT PLANER SANDER MODEL KI-1300-K-R-RP× 83”BELT

Specifications :

MODEL	KI-1300-K-R-RP×83”
Working width	52”
Thickness	5”
Sanding belt size	52”x 83”
1 st Main motor	30HP
Spiral planer tool of the 1 st wheel	
Diameter of Cutter Block	160mm
2 nd Main motor	30HP /25 HP
Drum dia	300mm
3 rd Main Motor	25HP /20 HP
Drum dia	150mm
Head with platen of 2”width	
Feed motor	7.5 HP
Table hoist motor	½ HP

All specifications, dimensions & design characteristic are subject to change without prior notice.

AUTO WIDE BELT PLANER SANDER MODEL KI-1100-K-RP×84”BELT

Specifications:

MODEL	KI-1100-K-RP× 84”
Working width	43”
Thickness	5”
Sanding belt size	43”x 84”
1 st Main motor	40 HP
Spiral planer tool of the 1 st wheel	
2 nd Main motor	25 HP
Drum dia	160 mm
Hardness	Hs65+/-5 Duro
Head with platen of 2”width	
Feed motor	5 HP
Table hoist motor	1 HP

All specifications, dimensions & design characteristic are subject to change without prior notice.

AUTO WIDE BELT PLANER SANDER MODEL KI-1100-K-R-RPX84” BELT

Specifications :

MODEL	KI-1100-K-R-RP×84”
Working width	43”
Thickness	5”
Sanding belt size	43”x 84”
1 st Main motor	40HP
Spiral planer tool of the 1 st wheel	
2 nd Main motor	25 HP
Drum dia	280mm
Hardness	Hs85+/-5 Duro
3 rd Main Motor	20 HP
Drum dia	160mm
Hardness	Hs65+/-5 Duro
Head with platen of 2”width	
Feed motor	7.5 HP
Table hoist motor	1HP

All specifications, dimensions & design characteristic are subject to change without prior notice.

AUTO WIDE BELT PLANER SANDER MODEL KI-1100-K-RPX75" BELT

Specifications:

MODEL	KI-1100-K-RP×75"
Working width	42"
Thickness	5"
Sanding belt size	43"x 75"
1 st Main motor	30 HP
Spiral planer tool of the 1 st wheel	
2 nd Main motor	20 HP
Drum dia	120 mm
Hardness	Hs+/-75 Duro
Head with platen of 2"width	
Feed motor	3 HP
Table hoist motor	1/2 HP

All specifications, dimensions & design characteristic are subject to change without prior notice.

AUTO WIDE BELT PLANER SANDER MODEL KI-1100-K-R-RPX75" BELT

Specifications :

MODEL	KI-1100-K-R-RP×75"
Working width	43"
Thickness	5"
Sanding belt size	43"x 75"
1 st Main motor	30HP
Spiral planer tool of the 1 st wheel	
2 nd Main motor	20 HP
Drum dia	200mm
Hardness	Hs85+/-5 Duro
3 rd Main Motor	15 HP
Drum dia	120mm
Hardness	Hs65+/-5 Duro
Head with platen of 2"width	
Feed motor	5 HP
Table hoist motor	1HP

All specifications, dimensions & design characteristic are subject to change without prior notice.

AUTO SPIRAL CUTTERHEAD PLANER SANDER MODEL KI-920- K-RP × 83” BELT

Specifications:

MODEL	KI-920-K-RP×83”
Working width	920mm (37”)
Thickness	125mm
Sanding belt size	37”x 83”
1 st Main motor	20 HP
Spiral planer tool of the 1 st wheel	
Diameter of Cutter Block	160mm
2 nd Main motor	20 HP
Drum dia	150 mm
Head with platen of 2”width	
Feed motor	3 HP
Table hoist motor	½ HP
Panel Brush Device	½ HP

All specifications, dimensions & design characteristic are subject to change without prior notice.

AUTO SPIRAL CUTTERHEAD PLANER SANDER MODEL KI-920- K-R-RP ×83”BELT

Specifications :

MODEL	KI-920-K-R-RP×83”
Working width	920mm (37”)
Thickness	125mm
Sanding belt size	37”x 83”
1 st Main motor	20HP
Spiral planer tool of the 1 st wheel	
Diameter of Cutter Block	160mm
2 nd Main motor	25 HP
Drum dia	300mm
3 rd Main Motor	20 HP
Drum dia	150mm
Head with platen of 2”width	
Feed motor	5 HP
Table hoist motor	½ HP
Panel Brush Device	½ HP

All specifications, dimensions & design characteristic are subject to change without prior notice.

AUTO SPIRAL CUTTERHEAD PLANER SANDER MODEL KI-600- K-RP × 83” BELT

Specifications:

MODEL	KI-600-K-RP×83”
Working width	25”
Thickness	5”
Sanding belt size	25”x 83”
1 st Main motor	15 HP
Spiral planer tool of the 1 st wheel	
2 nd Main motor	15 HP / 20 HP
Drum dia	120 mm
Feed motor	2 HP
Table hoist motor	½ HP
Diameter of Cutter Block	160 mm

All specifications, dimensions & design characteristic are subject to change without prior notice.

AUTO SPIRAL CUTTERHEAD PLANER SANDER MODEL KI-600- K-R-RP ×83” BELT

Specifications :

MODEL	KI-600-K-R-RP×83”
Working width	25”
Thickness	5”
Sanding belt size	25”x 83”
1 st Main motor	15 HP
Spiral planer tool of the 1 st wheel	
2 nd Main motor	15 HP
Drum dia	300mm
Hardness	Hs85+/-5 Duro
3 rd Main Motor	10 HP
Drum dia	150mm
Hardness	Hs65+/-5 Duro
Head with platen of 2”width	
Feed motor	3 HP
Table hoist motor	½ HP
Diameter of Cutter Block	160 mm

All specifications, dimensions & design characteristic are subject to change without prior notice.

FOUR HEAD WIDE BELT SANDER MODEL BS-1300-RPDB FOR LACQUER SANDING (RWT–EUROPEAN MAKE)

Specifications:

Model	BS-1300-RPDB
Useful Working Width	1300mm
Diam. of roller	180 mm
Useful Working Height	160 mm
Min. Working Height	3 mm
Min. Working length R/P	150/350 mm
Abrasive belt length	1900 mm
Main Motor Power	15 HP (11 kW) x 2
Variable Feeding speed of the mat	3~12 m/min
Working pressure	0.6 Mpa
Total consumption of air (Dust Collector required)	6000 m ³ /h
Suction dust hoods diam.	2 x 120 mm
Pressure rollers diam.	45 mm
Diam. of brushes	300mm
Rotation per minute	150 – 650 RPM
Main motor power DB	2 x 2.2 kW
Weight	2800 Kgs.
Packing Dimension	2600×2400×2150mm

All specifications, dimensions & design characteristic are subject to change without prior notice.

FOUR HEAD WIDE BELT SANDER MODEL BS-1300-RPDB (RWT–EUROPEAN MAKE)

Specifications:

Model	BS-1300-RPDB
Useful Working Width	1300mm
Diam. of roller	180 mm
Hardness of 1 st calibrating roller	90 Sh
Useful Working Height	160 mm
Min. Working Height	3 mm
Min. Working length R/P	150/350 mm
Abrasive belt length	1900 mm
Main Motor Power	20 HP ×1 15 HP x 1
Variable Feeding speed of the mat	3~12 m/min
Working pressure	0.6 Mpa
Total consumption of air (Dust Collector required)	8000 m ³ /h
Suction dust hoods diam.	2 x 120 mm
Stiff pad / Air pad	50 mm
Pressure rollers diam.	45 mm
Diam. of brushes	300mm
Rotation per minute	150 – 650 RPM
Main motor power DB	2 x 2.2 kW
Weight	2800 Kgs.
Packing Dimension	2600×2400×2150mm

All specifications, dimensions & design characteristic are subject to change without prior notice.

THREE HEAD WIDE BELT SANDER

Model BS-1300-PDB for Lacquer Sanding (RWT–European Make)

Specifications:

Model	BS-1300-PDB
Useful Working Width	1300mm
Diam. of roller	180 mm
Useful Working Height	160 mm
Min. Working Height	3 mm
Min. Working length 'P'	350 mm
Abrasive belt length	1900 mm
Main Motor Power	15 HP (11 kW) x 1
Variable Feeding speed of the mat	3~10 m/min
Working pressure	0.6 Mpa
Total consumption of air (Dust Collector required)	4000 / 6000 m ³ /h
Suction dust hoods diam.	2 x 120 mm
Pressure rollers diam.	45 mm
Diam. of brushes	300mm
Rotation per minute	150 – 650 RPM
Main motor power DB	2 x 2.2 kW
Weight	2450 Kgs.
Dimension of Combinations	1670×2295×1930mm

All specifications, dimensions & design characteristic are subject to change without prior notice.

THREE HEAD WIDE BELT SANDER MODEL BS-1300-PDB (RWT–EUROPEAN MAKE)

Specifications:

Model	BS-1300-PDB
Useful Working Width	1300mm
Diam. of rollers	180 mm
Hardness of 1 st calibrating roller	90 Sh
Useful Working Height	160 mm
Min. Working Height	3 mm
Min. Working length R	150 mm
Abrasive belt length	1900 mm
Main Motor Power	25 HP (18 kW)
Variable Feeding speed of the mat	3-10 m/min
Working pressure	0.6 Mpa
Total consumption of air (Dust collector required)	6000 m ³ /h
Suction dust hoods diam.	2 x120 mm
Pressure rollers diam.	45 mm
Diam. of Brushes	300mm
Rotation per minute	150 – 650 RPM
Main motor power BB	2 x 2.2 kW
Weight	2800 Kgs.
Packing Dimension	2600×2400×2150mm

All specifications, dimensions & design characteristic are subject to change without prior notice.

THREE HEAD WIDE BELT SANDER MODEL BS-1300-RRP (RWT-EUROPEAN MAKE)

Specifications:

Model	BS-1300-RRP
Useful Working Width	1300mm
Diam. of roller	180 mm
Useful Working Height	160 mm
Min. Working Height	3 mm
Min. Working length	150/350 mm
Abrasive belt length	1900 mm
Main Motor Power	25 H.P. (18kW) × 1 20 H.P. (15 kW) x 1 20 H.P. (15kW) ×1 / 15 H.P. (11 kW) ×1
Feeding speed of the mat	3~12 m/min
Total consumption of air	8500 m ³ /h
Suction dust hoods diam.	6 x 150 mm
Segment Pad	80 mm
Pressure rollers diam.	45 mm
Packing dimensions	2600x2400x2150
Net Weight	2450 Kgs.

All specifications, dimensions & design characteristic are subject to change without prior notice.

TWO HEAD WIDE BELT SANDER MODEL BS-1300-RP (RWT-EUROPEAN MAKE)

Specifications:

Model	BS-1300-RP
Useful Working Width	1300mm
Diam. of roller	180 mm
Useful Working Height	160 mm
Min. Working Height	3 mm
Min. Working length	150/350 mm
Abrasive belt length	1900 mm
Main Motor Power	25 H.P. (18kW) × 1 20 HP (15 kW) x 1 / 15 H.P (11kW) ×1
Feeding speed of the mat	3~12 m/min
Total consumption of air	4000 m ³ /h
Suction dust hoods diam.	2 x 120 mm
Segment Pad	80 mm
Pressure rollers diam.	45 mm
Packing dimensions	1600x2400x2150
Net Weight	1350 Kgs.

All specifications, dimensions & design characteristic are subject to change without prior notice.

TWO HEAD WIDE BELT SANDER MODEL BSM-1300-DB (RWT-EUROPEAN MAKE)

Specifications:

Model	BSM-1300-DB
Useful Working Width	1300mm
Min./ Mix. Working Height	3 / 160 mm
Min. Length without vacuum	400 mm
Min. Length with vacuum	100 mm
Diam. Of brushes / disc brushed	300 / 150 mm
Rotation per minute	150-800 rpm
Oscillation moving of the brush	40 mm
Variable feeding speeds of the mat	3-10 m/min
Voltage	400V/ 50 Hz
Main motor power DB	2 × 2.2 kW
Feeding motor power	1.5 kW
Vacuum fan power for DB	4 kW
Pressure Rollers Diam.	45 mm
Working Pressure	0.6 Mpa
Air consumption DB	20 l /min
Min. speed of air in aspiration	28 m/sec.
Air extraction DB	2500m ³ /hood.
Suction Dust Hoods Diam.	2×120mm
Dustiness	0.66 mg/ m ³
Dimensions for DB Units	1680×1395×1960mm
Weight for DB Units	1240 kg.

All specifications, dimensions & design characteristic are subject to change without prior notice.

THREE HEAD WIDE BELT SANDER MODEL BS-1100-VB+DB (RWT-EUROPEAN MAKE)

Specifications:

Model	VB+DB
Useful Working Width	1100mm
Min./ Mix. Working Height	3 / 160 mm
Min. Length without vacuum	400 mm
Min. Length with vacuum	100 mm
Diam. Of brushes / disc brushed	300 / 150 mm
Rotation per minute	150-800 rpm
Oscillation moving of the brush	40 mm
Variable feeding speeds of the mat	3-10 m/min
Voltage	400V/ 50 Hz
Main motor power DB	2×2.2kw
Feeding motor power	1 kw
Vacuum fan power for DB	4 kw
Pressure Rollers Diam.	45 mm
Working Pressure	0.6 Mpa
Air consumption DB	20 l/min
Min. speed of air in aspiration	28 m/sec.
Air extraction DB	2000m ³ /hod.
Suction Dust Hoods Diam.	2×120mm
Dustiness	0.64 mg/ m ³
Dimensions for DB Units	1480×1395×1960mm
Weight for DB Units	1050 kg.

All specifications, dimensions & design characteristic are subject to change without prior notice.

Wide Belt Sanding Machine Model KI-380 R-RP (3 Side Open) .
Wide Belt Sanding Machine Model KI-380 RP (3 Side Open)

Specifications:

Model	KI-380 R-RP	KI-380 RP
Max. Working Width	15"(380 mm)×2	15" (380 mm)×2
Min. Working Length	300 mm	350 mm
Max. Working Height	5-3/4" (146 mm)	5-3/4" (146 mm)
Main Motor	5HP (1 Phase)	15HP(3 Phase)
	7.5HP (3 Phase)	
Feed Motor	1/4 HP	1/4 HP
Feed Speed	4M/Min, 5M/Min	4M/Min, 5M/Min
Size of Sanding Belt	16"×48" (406×1220 mm)	16"×48" (406×1220 mm)
Contact Roller Dia	4" (100 mm)	8" /4"(200/100 mm)
No. of Dust Collectors Diameter: 5" (127mm)	1	2
Net Weight	370 KGS	550 KGS
Gross Weight	420 KGS	650 KGS
Packing Size (L×W×H)	900×930×1780 mm	1230×800×1780 mm

All specifications, dimensions & design characteristic are subject to change without prior notice.

Two Head Wide Belt Sanding Machine Model KI-600-R-P
Two Head Wide Belt Sanding Machine Model KI-400-R-P

Specifications :

Model	KI-600-R-P	KI-400-R-P
Working Width	40-600 mm	40-400 mm
Working Thickness	3-125 mm.	3-80 mm.
Feed Speed	4-16 m / min	4-16 m / min
Size of abrasive belt	1525x630 mm	1560x410 mm
Total motor required	6.87 kw	9.2 kw
Working air Pressure	55 Mpa	55 Mpa
Exhaust volume required	4500 m3/h	4500 m3/h
Average speed of sucked air	25-30 m/s	25-30 m/s

All specifications, dimensions & design characteristic are subject to change without prior notice.

Two Head Wide Belt Sanding Machine Model KI-600-R-P× 75” Belt

Specifications:

Max. Working Width	600 mm
Max. Working Thickness	125 mm
Standard Power	15×10 HP
Optional Power	20×15 HP
Feeding Power	2 HP
Table Hoist Power	½ HP
Feeding Speed	6-26 M/Min
Sanding Belt Measurement	630×1905 mm
Air Pressure required	6 Kg/Cm ²
Net Weight	1500 Kgs
Gross Weight	1750 Kgs.
Machine Size	1900×1350×2050 mm
Packing Size	2000×1450×2200 mm

All specifications, dimensions & design characteristic are subject to change without prior notice.

TWO HEAD WIDE BELT SANDER Model BS-650-PD for Sanding / Profile Sanding (RWT - European Make):

- 1st Head equipped with Sanding Unit / Roller & Pad.
- 2nd Head equipped with Disc Brushing Unit.
- Electronic Display Unit.
- Automatic Centering of Conveyor Belt.
- Height & adjustment of Roller - Pneumatically controlled.
- Mortorized lifting of the table.
- Rubberised Spring pressure rollers.
- Inverter for feeding motor 3~12 M/min.
- Motor Power 7.5kw.
- Automatic star delta start switch.
- Reversation of the disk.