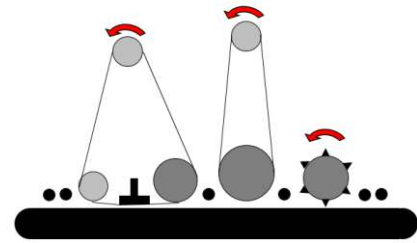


IRONWOOD S135 MRK THREE-HEADED PLANER SANDER



Ironwood's engineering team designed the S 135 MRK triple headed wide belt planer sander to be a robust blend of innovation, dependability, and quality. It is the most technologically advanced model of the Ironwood wide belt sander series; designed for a serious woodworker who demands absolute precision in sanding.

ADVANCED FEATURES

Head # 1 is a helical planer head

- 150 mm diameter helical cutter head with 30 x 12 x 1.5mm carbide inserts
- Height adjustable planer head with scale
- 40 HP IE3 motor

Head #2 is a rubber contact roller

- 250 mm diameter 85 shore profiled rubber
- Height adjustable contact roller with dial indicator for grit compensation
- 25 HP IE3 motor

Head #3 is a combination head

- 140 mm diameter 65 shore profiled rubber
- Height adjustable contact roller with dial indicator for grit compensation
- Height adjustable sanding pad
- 25 HP IE3 motor
- Air jet belt cleaning on third head
- Poly-V belt drive for all sanding heads for smooth and vibration-free sanding head operation
- Height adjustable contact rollers or planer cutter block on all heads with dial indicators or scale for quick and easy setup and grit compensation
- Rubberized hold down rollers before and after each sanding head with double hold down rollers at infeed and outfeed for consistent hold down

Description	S 135 MRK
Working width max.	1270 mm (50")
Conveyor belt width	1300 mm (51")
Abrasive belt width	1320 mm (52")
Abrasive belt length	1900 mm (75")
Workpiece thickness min.	3 mm (1/8")
Workpiece thickness	125 mm (4.9")
Workpiece length min.	450 mm (17.5")
Variable conveyor speed	3.6 – 14 MPM (12 - 46)
Feed motor	5 HP
Table rise/fall motor	1/2 HP
Electrical connection	230/460V, 3 Phase, 60 Hz
Amperage 230/460V	288 @ 230V/ 144 @ 460V
Dust collection	3,680 CFM
Dust outlet – head 1	3 @ 123 mm (5")
Dust outlet – head 2 & 3	4 @ 123 mm (5")
Compressed air	90 PSI
Air consumption per cycle	4 CFM
Air jet belt cleaning air	24 CFM

) kg. (9,790 lbs.)

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