IRONWOOD

Equipment for the Selective Craftsman

IRONWOOD Wide Belt Sanders
IRONWOOD
Wide Belt Sanding Equipment

S 113 K
- Poly-V belt drive
- 130mm Steel Roller & pad
- HP: 15
- 36” sanding width
- 60” Abrasive belt length
- Feed speed 13-50 fpm
- Auto conveyor belt tracking
- Dual voltage (230/460V)
- 2,700 lbs

S 114 K
- Poly-V belt drive
- 130mm Steel Roller & pad
- HP: 20
- 42” sanding width
- 60” Abrasive belt length
- Feed speed 13-50 fpm
- Auto conveyor belt tracking
- Dual voltage (230/460V)
- 3,000 lbs

S 124 RK
- Height Adj. Contact Rollers
- Poly-V belt drives
- 250mm Steel Roller
- 140mm Rubber Roller & pad
- HP: 20
- 42” sanding width
- 75” Abrasive belt length
- Feed speed 12-46 fpm
- Auto conveyor belt tracking
- Dual voltage (230/460V)
- 5,600 lbs

S 134 RRK
- Height Adj. Contact Rollers
- Poly-V belt drives
- 250mm Steel Roller
- 250mm Rubber Roller
- 140mm Rubber Roller & pad
- HP: 20,20,15
- 42” Sanding width
- 75” Abrasive belt length
- Feed speed 12-46 fpm
- Cutting with feed on head 2
- Auto conveyor belt tracking
- Dual voltage (230/460V)
- 7,800 lbs
IRONWOOD S 113 K

- Single Head wide belt sander
- 130mm steel contact roller & height adjustable sanding pad
- 65 fps cutting speed (20mps)
- 15 HP sanding head motor
- Poly-v belt drive
- Programmable controller with 99 memory presets available
- Simple and intuitive controls
- 36” sanding width
- 60” abrasive belt length
- Auto conveyor belt tracking
- Feed speed 13-50 fpm with 2 HP feed motor
- Abrasive belt loading assist
- Double infeed and outfeed rubber hold down rollers
- Pneumatic disc brakes
- 2,700lbs Net Machine weight
IRONWOOD

Wide Belt Sanding Equipment

IRONWOOD S 114 K

- Single Head wide belt sander
- 130mm steel contact roller & height adjustable sanding pad
- 65 fps cutting speed (20mps)
- 20 HP sanding head motor
- Poly-v belt drive
- Programmable controller with 99 memory presets available
- Simple and intuitive controls
- 42” sanding width
- 60” abrasive belt length
- Auto conveyor belt tracking
- Feed speed 13-50 fpm with 2 HP feed motor
- Abrasive belt loading assist
- Double infeed and outfeed rubber hold down rollers
- Pneumatic disc brakes
- 3,000lbs Net Machine weight
IRONWOOD
Wide Belt Sanding Equipment

IRONWOOD S 113 K and S 114 K

- Simple and convenient controls
- Programmable Controller
  - 99 Height Programs
- Height adjustable sanding pad
- 130 mm Steel contact roller
- 60” Long Abrasive Belts
- Poly-V belt drive
- Robust steel frame
  - ~3,000 lbs
IRONWOOD

Wide Belt Sanding Equipment

IRONWOOD S 124 RK

- Double Head wide belt sander
- Poly-v belt drives on all sanding heads
- Head 1: Height adjustable steel contact roller
  - 250mm diameter profile steel contact roller
  - 65 fps cutting speed (20 mps)
  - Dial indicator for head height and grit compensation
  - 20 HP motor
- Head 2: Height adjustable Sanding pad
  - 140mm diameter 65 shore profile rubber contact roller
  - Height adjustable sanding pad
  - 40 fps cutting speed (12 mps)
  - Dial indicator for head height and grit compensation
  - 15 HP motor
- Programmable controller with 99 memory presets
- Simple and intuitive controls
- 42” sanding width
- 75” abrasive belt length
- Feed speed 12-46 fpm with 3 HP feed motor
- Auto conveyor belt tracking
- Abrasive belt loading assist on all heads
- Double infeed and outfeed rubber hold down rollers
- Pneumatic disc brakes
- 5,600lbs Net Machine weight
IRONWOOD
Wide Belt Sanding Equipment

IRONWOOD S 124 RK

- Simple and convenient controls
- Programmable Controller
  - 99 Height Programs
- Height adjustable sanding pad
- Height adjustable contact rollers with dial indicators
- 250 mm Steel contact roller
- 140 mm rubber roller/pad
- 75” Long abrasive belts
- Belt Trimming
- Poly-V belt drive
- Robust steel frame
  - 5600 lbs
IRONWOOD
Wide Belt Sanding Equipment

IRONWOOD S 124 RK

- Height adjustable sanding pad
- Height adjustable contact rollers with dial indicator for grit compensation
- Abrasive belt loading assist
- Large Tensioning Rollers
  - 164mm R
  - 120mm K
- Belt trimming
- Belt tracking controls
- 250mm Profiled steel contact roller
IRONWOOD S 134 RRK

- Triple Head wide belt sander
- Poly-v belt drives on all sanding heads
- Head 1: Height adjustable steel contact roller
  - 250mm diameter profile steel contact roller
  - 65 fps cutting speed (20 mps)
  - Dial indicator for head height and grit compensation
  - 20 HP motor
- Head 2: Height adjustable rubber contact roller
  - 250mm diameter 85 shore profile rubber contact roller
  - 65 fps cutting speed (20 mps)
  - Cutting direction with the feed
  - Dial indicator for head height and grit compensation
  - 20 HP motor
- Head 3: Height adjustable Sanding pad
  - 140mm diameter 65 shore profile rubber contact roller
  - Height adjustable sanding pad
  - 40 fps cutting speed (12 mps)
  - Dial indicator for head height and grit compensation
  - 15 HP motor
- Programmable controller with 99 memory presets
- Simple and intuitive controls
- 42” sanding width
- 75” abrasive belt length
- Feed speed 12-46 fpm with 3 HP feed motor
- Auto conveyor belt tracking
- Abrasive belt loading assist on all heads
- Double infeed and outfeed rubber hold down rollers
- Pneumatic disc brakes
- 7,800lbs Net Machine weight
IRONWOOD
Wide Belt Sanding Equipment

IRONWOOD S 134 RRK

- Simple and convenient controls
- Programmable Controller
  - 99 Height Programs
- Height adjustable sanding pad
- Height adjustable contact rollers with dial indicators
- 250 mm Steel contact roller
- 250 mm Rubber contact roller
- 140 mm rubber roller/pad
- Second Head cutting direction with feed conveyor
- 75” Long abrasive belts
- Belt Trimming
- Poly-V belt drive
- Robust steel frame
  - 7,800 lbs
IRONWOOD Wide Belt Sanding Equipment

IRONWOOD S 134 RRK

- Second Head cutting direction with feed conveyor
- Height adjustable sanding pad
- Height adjustable contact rollers with dial indicator for grit compensation
- Abrasive belt loading assist
- Large Tensioning Rollers
  - 164mm R Heads
  - 120mm K Head
- Belt trimming
- Belt tracking controls

1st Head 250mm Profiled steel contact roller

Large Tensioning Rollers
- 164mm R Heads
- 120mm K Head

Second Head cutting direction with feed conveyor

Height adjustable sanding pad

Height adjustable contact rollers with dial indicator for grit compensation

1st Head 250mm Profiled steel contact roller