



ISO9001 : 2000

DS-380

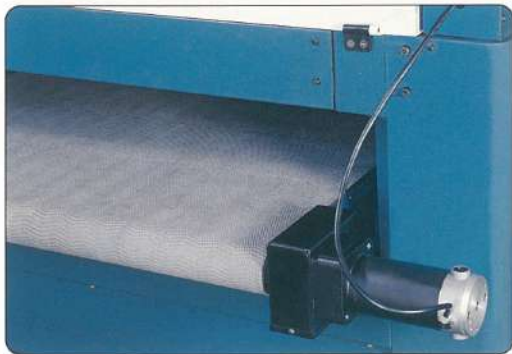
DRUM SANDER

FEATURES

- An economical sander provides 38" sanding width capacity.
- High quality conveyor belt for long service life.
- Variable feed speed 6.2 -30 FPM
- Dynamically balanced sanding drums ensure smooth running.
- Two sanding drums configuration provides high efficiency sanding performance.
- Conveyor belt tracking is convenient to adjust.
- Magnetic switch controls sanding drum drive.
- Key switch controls conveyor belt running.
- Convenient replacement of sanding belt.
- 4" diameter dust hood.
- 5HP drive for sanding drum



DRUM SANDER



VARIABLE FEED SPEED

- The conveyor belt feed is driven by a DC motor providing variable feed speeds from 6.2~30 FPM to suit all types of soft and hard wood. It is located on the outfeed side of the table.

The conveyor belt running is controlled by a removable key switch to prevent unauthorized operation.



SANDING DRUMS

- The machine is constructed of two sanding drums, allowing for coarse and fine sanding in one feed of the workpiece. The two 6.5" diameter drums are dynamically balanced for extremely smooth running.



CONVENIENT THICKNESS ADJUSTMENT

- The conveyor table elevation is operated by means of a crank handle. A depth scale in inch and Metric graduation is provided on the left side of the machine frame for indicating the thickness adjustment amount.



QUICK CHUCK



SANDING DRUM PARALLELISM ADJUSTMENT

- The parallelism between the sanding drum and conveyor table is conveniently adjusted by turning the adjustment screws. One of both drums is fixed and the other one is adjustable by adjustment screw.

DS-380 SPECIFICATIONS

Drum length	38"
Max. thickness of workpiece	12"
Min. thickness of workpiece	1/4"
Sanding drum speed	1600RPM
Conveyor belt speed	6.2~30FPM
Sanding drum motor	5HP
Feed drive motor	130W
Sanding drum diameter	Ø 6.5"
Net weight	354kgs
Gross weight	390kgs
Machine dimensions	58"x48"x35"
Packing dimensions	71.1cuft

All specifications, dimensions and design characteristics shown in this catalogue are subject to change without notice.