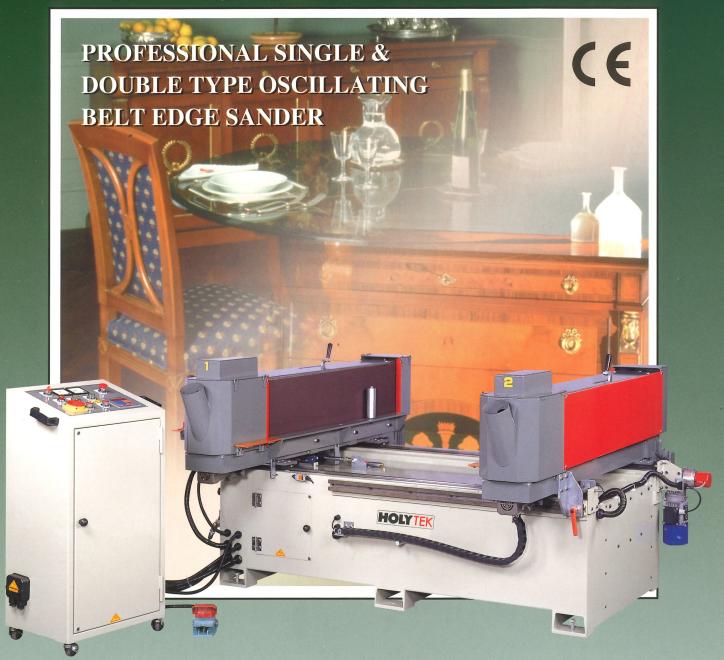
OSCILLATING BELT

# Edge Sander



The all new excellent design of the double-end Oscillating Belt Edge Sander PW-12H provides precision sanding results for furniture drawers or wooden cases. Equipped with single side aluminum table for regular edge sanding jobs. Standard model PW-120E & 120ED (double table) allow for sanding on edges, plane surfaces, rims and curved surfaces, providing the right function for specific jobs.

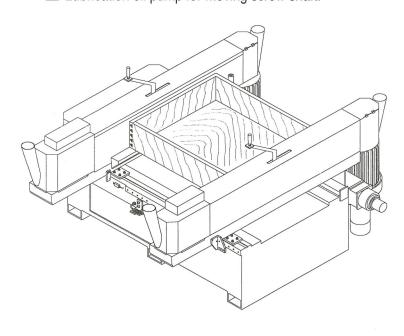


## **PW-12H**

## Double End Oscillating Belt Edge Sander (Drawer & Case Sander)

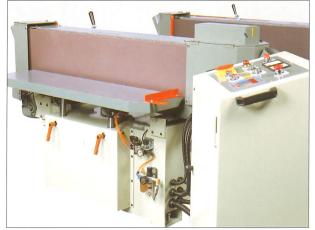
#### **DESIGN FEATURES:**

- Max. working length and working width to 1200mm, with adjustable guide roller (extensions available on request).
- Max. working thickness to 250mm with oscillating belt for superior finishing.
- Powerful main motor: 7.5HP x 2.
- Centralized individual control panel and rollers for easy moving
- Digital readout for sizing set-up. Right side sanding unit control by separate motor and smooth traverse through "THK" linear slide way. Left side sanding unit pneumatically controlled by pedal with hydraulic stabilizer.
- With single side aluminum table for regular one side edge sanding.
- Ampere gauge for each sanding unit.
- Lubrication oil pump for moving screw shaft.

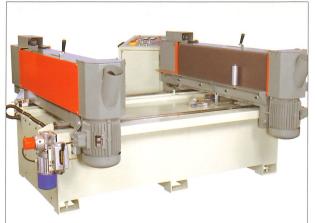








SINGLE SIDE ALUMINUM TABLE FOR NORMAL OSCILLATING EDGE SANDING JOBS



ELECTRIC DRIVING MOTOR WITH PRECISION WORM SCREW FOR MOVING RIGHT SIDE SANDING UNIT



CENTRALIZED INDIVIDUAL CONTROL PANEL WITH DIGITAL READOUT FOR SETTING SIZE, AMPERE GAUGE PREVENTS OVERLOAD OF SANDING JOBS

### **PW-120E**

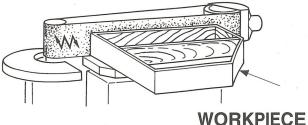
## **Oscillating Belt Edge Sander**



#### **PW-120E / 120ED FEATURES:**

- New design of oscillation belt system- combination of main motor with gear device for PW-120E
- PW-120E provided with small casting table for curved corner sanding and large aluminum casting table for versatile vertical oscillating edge sanding.
- PW-120ED provided with individual motor for oscillating belt and two large aluminum casting tables, powerful motor (5 HP) for mass production.
- All tables equipped with tilting and adjustable height devices. Extremely easy to change belt and adjust belt oscillation.
- Designed for long term operation, creating superior sanding surface results.
- Two drums with rubber coated surface and balancing adjustment.

PW-120E **CORNER SANDING TABLE FOR CURVED SANDING** 



<sup>\*</sup> All safety guards and dust exhaust systems comply with CE regulations.

## **PW-120ED**

## Oscillating Belt Edge Sander With Double Table





PW-120ED DOUBLE TABLE FOR POWERFUL SANDING

#### SPECIFICATIONS

MODEL	PW-12H	PW-120E	PW-120ED
Working capacity	180~1200mm (W) 1200mm (L) 10~250mm(H)	1200mm (L) x 200mm (H)	1200mm (L) x 200mm (H)
Belt size	3730mm (L) x 270mm (W)	3520mm (L) x 230mm (W)	3520mm (L) x 230mm (W)
Main motor	7.5 HP x 2	3 HP	5 HP
Oscillating motor	60W x 2	-	
Digital setting width motor	1/4 HP	-	-
Belt linear speed	(50 Hz) 910 m/min	910 m/min	910 m/min
	(60 Hz) 1080 m/min	1080 m/min	1080 m/min
Machine size	235 x 215 x 115 cm	210 x 65 x 102 cm	215 x 85 x 102 cm
Packing size	245 x 225 x 130 cm	220 x 75 x 115 cm	220 x 95 x 117 cm
N.W./G.W.	1500 kgs / 1750 kgs	310 kgs / 360 kgs	380 kgs / 450 kgs

<sup>\*</sup>All specifications, dimensions and design characteristics shown in this catalogue are subject to change without notice.



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