



COVER SHEET REMOVER CSR 2630





DESCRIPTION

The Rohm and Haas Electronic Materials Cover Sheet Remover model CSR 2630 has been designed and built for installation in a process line. It automatically allows the removal of the mylar from one or both sides of boards. The use of CSR 2630 in-line considerably reduces both processing times and costs.

ADVANTAGES

- Easy to use and manage—friendly operation
- High productivity and reliability
- Adjustments for panel thickness and size are not required
- Suitable for innerlayer or rigid panels—full range from 0.05–6.4 mm (0.002–0.25 in.) core thickness
- Knurling in both directions
- Knurling pressure is pneumatically adjustable
- Adjustable inlet and outlet air blow pressure
- Completely controlled by PLC—operator interface in local language
- Panel sizes width up to 787 mm (31 in.)
- Preset for automatic in-line operation—easy handshake with other units
- Movable control panel
- Convenient operator access

Overall Dimensions		Panel Size	
Width	1,730 mm (68.1 in.)	Width (min.–max.)	200–787 mm (7.9–31.0 in.)
Length	1,930 mm (76.0 in.)	Length (min.–max.)	200–787 mm (7.9–31.0 in.)
Height (min.–max.)	1,320–1,520 mm (52.0–59.8 in.)	Thickness (min.–max.)	0.1–6.4 mm (0.004–0.25 in.)
Electrical Requirements		Conveyor (Adjustment)	
Power Type	3 phase; 50/60 Hz + Ground	Conveyor Height (min.–max.)	850–1,050 mm (33.5–41.3 in.)
Power Consumption	2.2 KVA	Conveyor Speed	Adjustable up to 8 m/min. (26 ft./min.)
Nominal Voltage*	400/480/220/200V ±7%		
Compressed Air			
Consumption	25 NI/cycle (0.88 cfm)		
Working Pressure	6 kg/cm (85.3 psi)		
Weight			
Gross	630 kg (1,389 lbs.)		
Net	470 kg (1,036 lbs.)		
*Different voltage can be provided upon requirement.			