

# **COVER SHEET REMOVER CSR 2600**

For Imaging Materials Applications

### DESCRIPTION

The Rohm and Haas Electronic Materiasl Cover Sheet Remover model CSR 2600 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 2600 in-line considerably reduce, both processing times and costs.

### **ADVANTAGES**

- Easy to use and manage-friendly operation
- High productivity and reliability
- Adjustments for panel thickness or size are not required
- Suitable for innerlayer and rigid panels—full range from 0.1–3.2 mm (0.004–0.125 in.) thickness
- Completely controlled by PLC—operator interface in local language
- Panel width up to 610 mm (24 inches)
- Preset for automatic in-line operations easy handshake with other units
- Movable control panel
- Convenient operator access



## **COVER SHEET REMOVER CSR 2600**

General Specifications		
Overall Dimensions		
Width	1,580 mm (62.2 in.)	
Length	1,930 mm (76.0 in.)	
Height (min.–max.)	1,320–1,520 mm (52.0–59.8 in.)	
Electrical Requirements		
Power Type	3 phase; 50/60 Hz + Ground	
Power Consumption	2.2 KVA	
Nominal Voltage*	400/480/220/200V ±7%	
Compressed Air		
Consumption	25 NI/cycle (0.88 cfm)	
Working Pressure	6 kg/cm² (85.3 psi)	
Weight		
Gross	580 kg (1,278 lbs.)	
Net	420 kg (926 lbs.)	

\*Different voltage can be provided upon requirement.

### **Operation Features**

Panel Size	
Width (min.–max.)	200–610 mm (7.9–24.0 in.)
Length (min.—max.)	200–762 mm (7.9–30.0 in.)
Thickness (minmax.)	0.1–3.2 mm (0.004–0.126 in.)
Conveyor (Adjustment)	)
Conveyor Height (min.–max.)	850–1,050 mm (33.5–41.3 in.)
Conveyor Speed	
Adjustable up to 8 m/min.	(26 ft./min.)

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