

## RECIPROCATOR **FLAT PANEL SYSTEM**

The Reciprocator from MVP is designed to automatically produce flat panels or sheets using a chopper gun and/or gelcoat spray gun that traverses a mold or table. Spray-up and rollout are both completely automated, and some contoured shapes may be produced when part of the rolling is performed by hand.



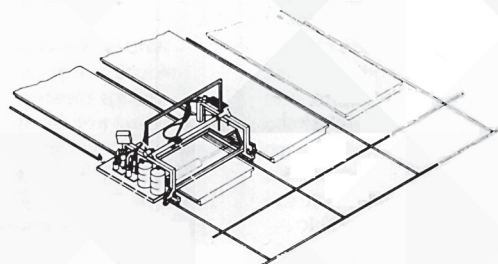
## ► RECIPROCATOR STANDARD FEATURES

Equipment Configuration.....	Stationary or portable
Mix & Dispense Equipment.....	Epoxy, Polyester, Vinylester, etc.
Controls.....	PLC controlled and adjusted
Standard Available Sizes .....	8ft (2.7M) to 12ft (3.6M) wide
Gelcoat Output Capacities .....	5,400 ft.2/hr (500 M2/hour)
Lamination Output Capacities .....	2,700 ft.2/hour (240 M2/hour)
Spray Gun Travel Speed.....	5 ft./second (1.5 M/second)
Fiber Chopper .....	Four (4) strand chopper gun
Automatic Flush System	

## ► STANDARD OPTIONS

Mold Drives  
 Panel Widths up to 16 ft. (4.8 M)  
 Combo Gelcoat and Chopper Units  
 Environmental Enclosures  
 Traveling Units over Stationary Molds

## ► Traveling Reciprocator



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