PanelPRO[™]Jr. XL



Extra Long (XL) to carry a Paint Bell.

Create the Perfect Test Panel, the First Time and Every Time.

PanelPro Jr. XL is designed to carry a rotary atomizer. Path styles include Horizontal Square (hand spray), Vertical Square (robot) and W Pattern (reciprocator) motion. The unit provides adjustable speed, stroke length and index between passes. The number of coats can be adjusted and a flash time can be utilized between each coat. An endless combination of these settings makes it possible to duplicate nearly any coatings application.

FEATURES AND BENIFITS

Compact and Portable:

Built on four locking casters, the PanelPRO Jr. XL will roll through a Standard 36" door. With an overall width of less than 60", the PanelPRO Jr. XL will fit into a standard width spray booth. All connections unplug for easy disconnect and mobility.

Easy to Use:

With its unique push button control and path visualization, training is effortless. Recipes can be created in seconds. Up to 50 recipes can be stored for instant retrieval.

Precise:

The PanelPRO Jr. XL motion system uses heavy-duty precision servo motors, a unique non-slip cogged belt, and digital control technology to deliver repeatable, accurate positioning and speed.

Rugged and Strong:

A welded steel frame with hardened rails provides strength and durability. The 35 pound payload can carry 2 rotary atomizers, and all the cables and hoses needed for any spray paint job. The self contained stainless steel cabinet is easy to clean and is resistant to solvent and moisture.

Flexible:

The intuitive software provides unparalleled flexibility for a single test panel or a standard 24" x 24" rack of panels (also available in larger sizes) by offering a complete range of path styles (horizontal square, vertical square, W pattern and paint wedge). Fully programmable flash time takes the guesswork out of flashing solvents, and the stopwatch out of your hands.

Atomizer Control:

A pneumatic trigger control signal is integrated with motion to automatically trigger the atomizer. A manual trigger is supplied for use with the manual atomization and shaping air pressure regulators to test the fan pattern or clean the atomizer. A single compressed air connection supplies atomization air, shaping air, trigger, and purge air.

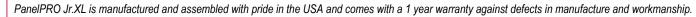
Explosion Proof:

The PanelPRO Jr. XL can be rolled directly into the spray booth. The motors and wiring are contained in the stainless steel cabinet which is purged using compressed air to prevent solvent from entering the cabinet.

Usage Statistics and Backup:

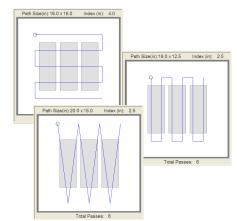
Each time a recipe is executed, usage statistics such as the time of day and recipe settings are recorded. The system automatically records this information to a standard USB drive and can be easily transferred to a standard PC. Recipes are automatically backed up to the USB drive weekly.

Options for integrated Bell Speed control, Electrostatic control and Fluid delivery are available.





PanelPRO Jr. XL System



Path Visualization

For More Information Contact sales@artomation.com

Or Call (440) 234-1988 (877) 805-1126 Toll-free in the U.S.

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