



# THE COMPLETE START-TO-FINISH SOLUTION





## **START TO FINISH SOLUTIONS**

FinFlow Batch Equipment, designed by industry leader PEM Inc., is innovative, quality finishing equipment for OEMs, job shops and fabricators to meet their needs for batch powder and liquid coating. FinFlow Batch Equipment can add capacity, allow you to bring finishing in-house or expand your service line with our pretreatment systems, wash bays, powder booths, liquid booths and ovens.



# CLEAN

## PRETREATMENT WASH BAY ENCLOSURES

The FinFlow Wash Bay enclosures and pretreatment systems are designed in a variety of openings and lengths with quality LED lighting and exhaust. The panels are powder coated and designed as single-entry or pass-through with open-faced or filtered door options.

The FinFlow Wash Bay is packaged with the industry-leading P-300 SprayWand Pretreatment System for high-quality cleaning and efficiency. The SprayWand system offers a variety of pretreatment processes to provide the best cleaning, adhesion and corrosion protection available in manual pretreatment.

# BATCH EQUIPMENT



## COAT

### LIQUID AND POWDER COATING BOOTHS

The FinFlow Liquid and Powder Coating Booths offer the same flexible design for various product and throughput needs. The enclosures provide adequate airflow and quality filtration systems. They are designed as single-entry or pass-through booths with open-faced or filtered door options.



# CURE

## BATCH OVENS

The FinFlow Batch Ovens offer quality liquid and powder coating cure and dry off oven designs with a quick and efficient Roll Seal door design. The oven is built with six-inch insulated panels and quality burner components—to provide an efficient cure and dry off process. Ovens are designed as single-entry or pass-through in various opening sizes and length requirements.

# FINFLOW BATCH EQUIPMENT

## PRODUCT INFORMATION

FinFlow Batch Equipment offers various products for your complete process needs.

- Wash Bay Enclosures
- SprayWand Pretreatment Systems
- Powder and Liquid Coating Booths
- Powder Application Equipment
- Cure and Dry Off Batch Ovens

## TURNKEY SOLUTIONS

Each FinFlow Batch System can be built to fit your process needs from pretreatment through cure. Ask about installation details and options from full turnkey install to supervisory installation labor.

## OPTIONS & ACCESSORIES



### RO WATER SYSTEMS

Efficiently produce high-quality reverse osmosis water to increase the quality of your pretreatment process.



### HOSE REELS

The best way to control hose management. Neatly stores hoses out of the way and helps prolong the life of your pressure hoses.



### GUN HOLDERS

Helps keep your guns and wands off the floor. Can be easily mounted to a wall and made of stainless steel to stand up to wash bay environments.

# SPECIFICATIONS

## WASH BAYS

<b>Sizing</b>	Various product opening heights and widths available in 2' increments and lengths in 2'-6" increments
<b>Enclosure Design</b>	Powder coated white 18-gauge steel panels, bolt together design
<b>Exhaust Fans</b>	Tube axial fans of various CFM for quality airflow and moisture containment throughout the booth
<b>Lighting</b>	All LED lighting
<b>Layout Options</b>	Single-entry, pass-through, filtered doors available
<b>Control Panel</b>	ETL listed, various voltages available
<b>Options</b>	Hose Reels, Gun Saddles, Secondary Containment, Sump Pumps

## PRETREATMENT SYSTEMS

SprayWand Manual Pretreatment Systems
High Pressure Downstream Injection Systems - alkaline, phosphate, zirconium, sealers
Heated and ambient applications
Two-stage efficient coils
ETL/CSA listed

## POWDER BOOTHS

<b>Sizing</b>	Various product opening heights and widths available in 2' increments and lengths in 2'-6" increments
<b>Enclosure Design</b>	Powder coated white 18-gauge steel panels, bolt together design
<b>Filtration</b>	Various CFM collectors through cartridge and final filters with automatic purge system
<b>Lighting</b>	All LED lighting
<b>Control Panel</b>	ETL listed, various voltages available

## POWDER APPLICATIONS

Nordson Encore family of products
Wall mount, hopper and vibratory box feeder powder gun systems
nLighten LED gun mounted light

## LIQUID BOOTHS

<b>Sizing</b>	Various product opening heights and widths available in 2' increments and lengths in 2'-6" increments
<b>Enclosure Design</b>	Powder coated white 18-gauge steel panels, bolt together design
<b>Filtered Exhaust</b>	Various CFM exhaust fans through filter wall with 20" x 20" high-quality paint filters
<b>Lighting</b>	All LED lighting
<b>Control Panel</b>	ETL listed, various voltages available

## BATCH OVENS

<b>Application</b>	Powder and liquid coating cure processes and dry off applications
<b>Sizing</b>	Various product opening heights and widths available in 2' increments and lengths in 2'-6" increments
<b>Panels</b>	6" insulated oven panels
<b>Heat Distribution</b>	Sidewall heat ducting with adjustable louvers to add airflow control
<b>Doors</b>	Roll Seal high temp automatic roll up door as well as manual swing door options
<b>Burners</b>	End mount, side mount or top mount designs available
<b>Control Panel</b>	ETL listed, various voltages available



A PRODUCT OF PEM CORPORATION

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