

There's a better way to pretreat t-shirts...

PTM
Innovations

Next Level Treatment and Curing Solutions for Textiles

ptminnovations.com

The PTM Innovations is the answer to perfectly pretreating every shirt, every time.

Pretreating shirts normally involves an HVLP hand sprayer and a learned technique. This means it's a challenge to train new employees or ask for help from others involved in your business.

The new PTM Innovations allows anyone to pretreat a shirt. Just set the amount of pretreat you need, put the shirt in and push a button. That's it. Start pretreating faster, better and more accurate with the PTM Automatic Pretreat Machine.

The design of the PTM pretreater had you in mind. Built to handle the robust needs of a shop that is printing all day. All metal coated with ACF-50 anti corrosion film for year on year dependability. A unique spray nozzle system delivers precision surface coating. A breeze to clean and maintain with an integrated semi automated cleaning function. The PTM encapsulates the shirt entirely, so there is no misting of pretreat into the print room and sits on a table similar to the size most garment printers use.



Step 1

Load the t-shirt onto the platen, tucking overhang under the frame. Hand press the t-shirt out so the material is flat is smooth.



Step 2

Push the tray with the platen into the pretreat machine. Press the start button.



Step 3

Once the machine is done spraying the t-shirt with the pretreat solution the platen easily pivots for t-shirt removal.

FEATURES

- ✓ Maximum pre-treatment area: 19" x 15.5" (480 x 390mm)
- ✓ Spray cycle time adjustable from 2 to 12 seconds
- ✓ Completely enclosed spray chamber – no misting
- ✓ Rotational shirt platen (load front or side)
- ✓ Adjustable spray length
- ✓ Dual pre-treat tank system allows for machine to hold 2 pre-treatments for easy swapping (Light and Dark Pre-treat)
- ✓ ACF-50 coated (anti corrosion film)
- ✓ Single spray nozzle
- ✓ No air compressor or custom electrical wiring

Technical Key Specifications

| | |
|--|---|
| Tank size | 2 liters x 2 bottles. (2 x pre treat and 1 x cleaning) |
| Maximum pre-treatment area | 19" x 15.5" (483 x 394mm) |
| Adjustable pre-treatment fluid application | .25 – 1.23oz (7.1 – 34.9gram) |
| Average cycle time | +/- 4 seconds per shirt |
| Power: | 110/220v 50/60Hz |
| Safety: | "E" Stop and illuminated cycle/start button |

Machine Measurements

| | |
|------------------------|---|
| Dimensions (W x L x H) | 19.7" x 29.5" x 18.9" (500 x 750 x 480mm) |
| Weight | 70lbs. (31.7kg) (Boxed weight may vary) |



Side open door for easy access.

Two - 2 Liter Pretreats (Light and Dark Pretreat) and 1 Liter Cleaning in center.



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