



DTG-PTM

AUTOMATIC PRE-TREATMENT



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The DTG Digital-PTM is the answer to perfectly pre-treating every shirt, every time. Pre-treating shirts normally involves an HVLP hand sprayer and a learned technique. This means it's a challenge to train new employees or ask help from others involved in your business. The new PTM by DTG Digital allows anyone to pre-treat a shirt. Just set the amount of pre-treat you need, put the shirt in and push a button. That's it.

Start pre-treating faster, better and more accurate with the DTG-PTM Automatic Pre-treat Machine.

The design of the DTG-PTM pre-treater 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 dual 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.



Front or side loading / rotational platen



2 x 2Ltr Pre-treat / 1 x 1Ltr Cleaning

ACF-50: How it works

ACF-50, Anti-Corrosion Formula, is a state of the art, anti-corrosion lubricant compound, specifically designed for the Aerospace Industry. It is an ultra Thin Fluid Compound (TFFC) that actively treats metal using advanced polar bonding technology. ACF-50 actively penetrates and “creeps” into the tightest seams, lap joints, micro cracks, displacing moisture and salt based corrosive fluids.

FEATURES

- ➔ Maximum pretreatment 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 Pretreat tank system allows for machine to hold 2 pretreatments for easy swapping (Light and Dark Pretreat)
- ➔ ACF-50 coated (anti corrosion film)
- ➔ Dual spray nozzles
- ➔ 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 pretreatment 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)	19.75" x 29.38" x 22.25" (500 x 745 x 565mm)
Weight	70lbs. (31.7kg) (Boxed weight may vary)



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