

→ 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 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 pre-treat into the print room and sits on a table similar to the size most garment printers use.



Front or side loading / rotational platen



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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 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)



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