

DTG-PTM AUTOMATIC PRE-TREATMENT



THE XPRES PTM AUTOMATIC PRE-TREATMENT MACHINE IS THE AFFORDABLE ANSWER TO PERFECTLY PRE-TREATING ANY GARMENT READY FOR USE IN YOUR DTG PRINTER.

The new Automatic Pre-Treatment Machine (PTM) by Xpres allows anyone to pre-treat a shirt quickly, consistently and confidently.

Just set the amount of pre-treat you need, put the shirt in and push a button. That's it.

Built to handle the robust needs of a garment decorator that is printing all day, the PTM is manufactured with ease of maintenance in mind with an integrated semi-automated cleaning function.

All metal panels within the construction are coated with ACF-50 anti-corrosion film for year on year dependability. Its unique spray nozzle system delivers precision surface coating so there is no misting of pre-treat into the print room and best of all it takes up very little space whilst sat on a table near to your DTG printer.

What is ACF-50?

ACF-50 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 the tightest seams, lap joints and micro cracks, displacing moisture and salt based corrosive fluids (such as pre-treat liquid).

The cleaning of your PTM machine regularly is still vitally important, but the ACF50 coating will also help add an extra level of protection again corrosion.

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 to 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 litres x 2 bottles (2 x pre treat and 1 x cleaning)

Maximum pretreatment area 19" x 15.5" (483 x 394mm)

Adjustable pretreatment 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)









500mm 750mm