

# MHM Pro Iron

**MHM PRO IRON** attaches directly to any print head of any MHM Automatic Press and works seamlessly without interrupting the printing process. Speed and pressure are easily adjusted via the print head and the unit has an adjustable temperature of up to 200°C, making PRO IRON extremely versatile and very easy to use.

Used before the first screen, PRO IRON will flatten the garment fibres, reducing the possibility of fibrillation for higher quality prints with brighter colours. PRO IRON may also be used after the flash to flatten out your underbase and provide a super smooth surface on which to print your top colours.

PRO IRON will not only matt down any loose fibres to create a smooth, freshly pressed and uniform appearance to your prints, but it may even be used to apply foil directly on press by working in conjunction with the **MHM inline FOIL UNIT**.

The PRO IRON from MHM is a really easy way to enhance your print quality and create special effects ...



Technical Data	Requirement/Value
Compatible	with any MHM Automatic Press
Speed/Pressure	regulated via the Print Head
Electric supply	1p 200-240V; 50/60Hz; ±5%
Power consumption	2,1 kVA
Max. heating temperature	200 °C / 392°F
Heating width	400 mm (15.74")
Required Accessories	Teflon screen



# MHM Foil Unit

The new 'in-line' **MHM FOIL UNIT** is the **ideal solution to apply foil** automatically on your MHM Press. The unit can be fitted directly into the print station of any MHM Press with a maximum printing area of up to 50 x 70 cm. The **MHM FOIL UNIT** offers unique advantages making it the only foil applicator on the market to ensure a fast and clean adhesion of foil onto almost any substrate:

- All in one 'in-line' solution for a fast, efficient and profitable process.
- Adjustable temperature and pressure controls for use with a wide range of foil and adhesive types/brands.
- Various size foil rolls and lengths can be loaded into the unit for greater flexibility.
- Even tensioning of the foil.
- Smooth peel off system to ensure a sharp edge.
- Adjustable feed length of the foil to keep waste to a minimum.



Technical Data	Requirement/Value
Connection	1x220 V
Power	1000 W
Air connection	min. 6 bar
Screen length	840 mm
Compatible	S-Type, IQ-Oval (45x55, 50x70), SP5000 (50x70)
Required Accessories	Pro Iron, roller squeegee/pallet-rubber coating