

# KEEP YOUR HOTRONIX® AIR FUSION IQ™ & DUAL AIR FUSION IQ™ IN SHAPE WITH THE FOLLOWING ACTIONS

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## NOTES ON COMMISSIONING THE PRESS

- Do not use a lifting device to lift the press out of the box
- When assembling, make sure that the air filter at the rear of the press is not damaged
- The press or stand must be level in both horizontal axes. Use a spirit level for this.  
If the press is uneven, the height can be adjusted at the feet
- Read the operating instructions of the press (and compressor) before commissioning
- Use your own power supply, Do not use extension cables and multiple plugs
- Required inlet pressure: 7.6 - 8.3 bar
- Either use blue air hose with US standard thread for compressor connection (made by STAHL'S) or the connection nipple supplied to connect press to EU standard hose coupling.

## NOTES ON MAINTENANCE OF THE PRESS AND COMPRESSOR

Tips for low-maintenance operation

- observe maximum pressure setting
- cover sheet / heating plate protection cover recommended to protect heat platen
- quick slip pad protector recommended to protect the rubber mat on the lower platen
- replace worn silicone mat

## DAILY MAINTENANCE WORK TO BE CARRIED OUT

- Check condensation water separator on the press, drain condensation water if necessary
- Checking the functions and settings; Do not continue to work with the device if it is damaged or malfunctions, contact your dealer

## WEEKLY MAINTENANCE WORK TO BE CARRIED OUT

- Checking the oil level on the compressor
- Cleaning of the surfaces and the working area
- Wipe protective covers with a damp cloth

## MAINTENANCE WORK TO BE CARRIED OUT MONTHLY

- Drain condensed water from the pressure regulator on the compressor
- Drain condensed water from the compressor tank
- Check pneumatic connections, screw fittings and electrical components of the compressed air supply
- Clean the compressor from dust and dirt
- If the heat platen is dirty, clean it with heating platen cleaner and heat eraser

## ANNUAL MAINTENANCE WORK TO BE CARRIED OUT

- Oil change on the compressor
- Inspection of the air filter and the pressure regulator of the compressor relubricate exposed linkage
- Check the heat platen for cold spots, check calibration, see operating instructions