

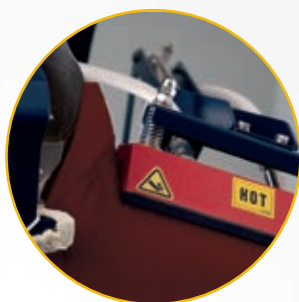
ANGEL 2.0



H.A.R.S. :
Hot Air Recovery System
(patented)



Multi-color
touch-screen



Teflon-coated shoulder
pressing device



Teflon-coated
sleeve-placket
pressing device



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Technical Data	ANGEL 2.0
Power	400V/3+N/50 Hz* - 230 V/3/60 Hz*
Vacuum motor	0,37 kW
Fan motor	1,5 kW
Steam inlet	1/2"
Return outlet	N° 2 da 1/2"
Steam working pressure	5 ÷ 7 - bar - 70 ÷ 100 psi
Steam consumption	30 ÷ 40 kg/h - 66 ÷ 88 Lbs/h
Air inlet	1/2"
Air working pressure	7 bar - 100 psi
Air consumption	42 NI/ciclo - 1,5 cubic feet/cycle
Encumbrance max	2400 x 1230 x 1870 mm 94,5 x 48,5 x 73,5 in
Net weight	700 kg - 1545 Lbs
Gross weight pallet + special export carton	750 kg -1653 Lbs
Package dimensions	1980 x 1260 x 2020 mm 78 x 50 x 79,5 in
Volume	5 m ³ - 176,5 ft ³

*Other voltages by request.

For manufacturing necessities the above-mentioned specifications are not binding.



Enhancing a successful and reliable machine like the Angel is not an easy task, but Pony made it possible thanks to thorough research, feedback from existing clients understanding their needs and then incorporating this into the best solutions. Pony's shirt-press unit finds its evolution stage in the ANGEL 2.0, which features the patented H.A.R.S. device for the re-cycling of hot air from the upper part of the dummy. This air will then be reused at a higher temperature during the finishing operation. The benefits with this machine are: reduced drying time thanks to faster cycles, lower steam consumption and heat/moist dissipation, for a better work environment. Its height can be adjusted so that the neck-holder stands at a minimum of 1440 mm to a maximum of 1520mm from the floor, thus allowing all operators, tall or short, to operate with a correct and ergonomic posture, with lower fatigue levels and uncompromised performance.

ANGEL 2.0's new frame with its reduced size makes it easy to install even in small rooms and to carry through 90-cm wide doors. Its electric-pneumatic board is easy to access and the new position of the vacuum and blowing motors contribute to reduce its noise emissions.

ANGEL 2.0 combines highly professional performance with extreme ease of use, thanks to its user-friendly, sequential controls with state-of-the-art, multi-color touch-screen PLC interface, for a complete management of this equipment; from customization of the operational cycles to analysis and diagnostics even with remote access.

ANGEL 2.0 is available in standard version with pneumatic sleeve device, and in NS version (No Sleeves) without shoulder press and sleeve device.

Other features:

- Steam-heated and Teflon-coated shoulder press and sleeve-placket presses
- Steam-heated and Teflon-coated bucks to avoid shining
- Sliding front buck
- Height-adjustable, pneumatic device for sleeve tensioning, for a perfect adaptation to the shirt's armhole
- Special contoured cuff clamps
- Energy Saving System.

Available options:

- Short-sleeve clamping device
- Water spray gun with support and condensate tank
- Mirror
- Choice between standard and small dummy.



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