













EAGLE 2.0 MEDICAL UNIFORMS

EAGLE 2.0 POLO SHIRTS





EAGLE 2.0 designed for the finishing of large volumes of shirts and polos as well as medical and chef's coats, is the result of almost 30 years of Pony technological evolution in blowing shirt finishers. Equipped with the latest, most reliable and technologically advanced electro-pneumatic systems, it eliminates the need for manual touch-ups.

These results can be obtained thanks to:

- dummy designed to allow processing as many sizes as possible;
- heated counter-paddle with suction, padded paddle to prevent: 1) buttons from breaking; 2) leaving paddle marks on the sides of the pressed area and 3) shine effect on dark shirts;
- · yoke and sleeve plackets are pressed to achieve a perfect finishing
- automatic shirt-tensioning carriage, equipped with anti-stretching devices and specifically shaped paddles to perfectly stretch, follow and finish the lower part of the shirts.

In addition to the aforementioned specific features, the Eagle 2.0 finisher is equipped with 4 PONY technological features, common to all our shirt finishers, which have allowed us to distinguish ourselves on the market in recent years:

• PONY SLEEVE TECHNOLOGY: special rounded and rotary clamps, with pneumatic height adjustment and Teflon-coated sleeve-placket pressing devices, assembled to the innovative "reverse V-shaped" structure of the sleeve-stretching arms, ensuring stability and precision of movement, which translates into an impeccable finishing without any touch-ups.

- PONY H.A.R.S. TECHNOLOGY: PONY patented system for the recovery of hot air produced by the machine. It allows a significant reduction in drying times. Increases productivity by reducing consumptions and temperature inside the work environment.
- PONY TOUCH TECHNOLOGY: colour touchscreen HMI for total machine control. Pony Touch Logic allows to easily customise and save operational programmes, check productivity, access diagnostic features and maintenance alerts, perform auto-tests and software updates. If connected to the network via an Ethernet port, all operations can also be performed remotely.
- PONY NO-SHINE TECHNOLOGY: all the pressing parts that directly touch the fabric are Teflon-coated to prevent shiny marks on dark fabrics.

EAGLE 2.0 is also equipped with ergonomic features to allow the operators to work without tiring themselves out, such as the height adjustment, which enables to lock the collar at a minimum height of 155 cm, while the front paddle that shifts sideways allows the operator to easily dress the shirt onto the dummy.

INCLUDED AS STANDARD:

- · short sleeves device;
- electric iron unit.



EAGLE 2.0

BLOWING-PRESSING SHIRT FINISHER

Technical data (standard equipment)				
EN		STEAI	M-FED	
Required power		230V/	3/60Hz	
Vacuum motor		1	0,50	HP
Fan motor			2,95	HP
Iron heating			0,54	HP
Power assorbed			3,49	HP
Current assorbed			9,30	Α
Steam inlet			1/2	"
Condensation return			1/2	11
Steam working pressure for best performance			100,00	psi
Steam consumption	55,00	÷	65,00	lb/h
Compressed air inlet			1/4	"
Air working pressure			100,00	psi
Compressed air consumption			1,40	ft ³ /cycle
Dimensions		85,00 x	46,00	in
Net weight			970,00	lb
Gross weight pallet+special export carton			1103,00	lb
Package dimensions	78,00 x	50,00 x	81,00	in