

Pantastar answers all your questions (FAQ)

T-Service

What is the benefit of the Pantastar vs. a topper and leg press?

- 50% floor space saving
- Does not require a skilled presser

Can I use Pantastar for elastic waistbands and elastic fabric?

- Yes! The Pantastar features:
- Waistband antistretching
 - Leg length antistretching
 - Blowing Strength adjustment
 - Special cuff clamps work mode to prevent cuff stretching

Should I have a separate machine/topper for casual trousers?

No, the Pantastar finishes all styles of trousers. The cuff clamps work in three different modes, for creased trousers, uncreased and jeans.

Does the Pantastar make double creases?

The Pantastar presses the crease like a leg press. You will find that powerful steaming during the topper cycle removes the old crease from a variety of fabrics and the reference pins help the operator placing the trousers correctly. Of course, if the operator does not align the creases properly, you will get a double crease.

Do I need to touch up after using the Pantastar?

This depends mostly on the kind of service you deliver to your customers. The finish of the Pantastar is that of a high quality topper + press. If you are using a topper and a press for your trousers you will get the same quality from the Pantastar, but with no need for an experienced presser. If you are hand-finishing all your trousers now, you will probably need some touch up after the automatic cycle with the Pantastar.

Can I finish silk?

Yes, the Pantastar safely finishes any kind of fabric. Just exploit the great potential of the Pantastar programming board: in a few taps you can customize the finishing cycle to fit any needs.

Can I finish shorts?

Yes, just use the "shorts" feature of the programmer.

How many pieces does the Pantastar finish per hour?

One machine with an operator finishes up to 40 pcs/hr. You can choose a different configuration if you have higher production needs. See our productivity guidelines on www.pantastar.com or call us for a free consultation.



During operation, the error detection program is always active in background. It immediately warns the user in case of anomalies and allows prompt and clear notification to the service technician.

The USB interface makes it possible to keep the software updated to the last version, or to send log files for error detection.



The diagnostics interface is a masterpiece. Service technicians can monitor each inlet and outlet of the control electronics, and can activate each single movement of the machine for setup or error detection.



50% floor space saving

A traditional trouser unit with topper and press would use approximately 4,5mq (48 sqft). The Pantastar performs the actions of a topper and a leg press and requires only 2,5mq (25 sqft), including the working area.

One unskilled operator. 40 pieces/hr.

A leg press requires an operator with long experience. The Pantastar is so easy, that anybody can quickly learn how to use it.

Consistent quality

The machine does most of the job: quality remains unvaried all day long, even with different operators.

| TECHNICAL SPECIFICATIONS | DATI TECNICI | DATOS TECNICOS | DONNES TECHNIQUES | TECHNISCHE DATEN | 5351, 5352, 5353, 5354 |
|---------------------------------------------------------------|-----------------------------------------------------------------|-----------------------------------------------------------------------|--------------------------------------------------------------------|-------------------------------------------------|---------------------------------|
| Electrical specifications | Alimentazione | Alimentación Eléctrica | Courant | Elektroanschluss | 400V 50 Hz 208-240V 3 60Hz * |
| Power consumption | Potenza nominale | Potencia nominal | Puissance nominale | Nennleistung | 1,3 kW 1.5HP |
| Steam pressure | Pressione vapore | Presion del vapor | Pression vapeur | Dampfdruck | 600kPa 6bar 87PSI |
| Steam consumption | Consumo vapore | Consumo de vapor | Consommation vapeur | Dampfverbrauch | 30-40 kg/hr (65-90 lbs/hr) |
| Compressed air pressure | Pressione aria | Presión aire | Pression d'air | Druckluft | 600kPa 6bar 87PSI |
| Suction motor | Motore aspiratore | Motor de aspiración | Moteur vacuum | Absaugventilator | 0,45 kW |
| Floor space | Ingombro a terra | Dimensiones en el suelo | Encombrement au sol | Abmessungen am Boden | 109 x 135 cm (43" x 53") |
| Maximum height | Altezza massima durante il funzionamento | Altura máxima durante el funcionamiento | Hauteur maximum pendant le fonctionnement | Max. Höhe beim Betrieb | 267 cm (103") |
| Net weight | Peso netto | Peso neto | Poids net | Nettogewicht | 630 kg |
| * Other on request Subject to modification without notice. | * Altri a richiesta Con riserva di modifica senza preavviso. | * Otros por petición Con reserva de modificación sin previo aviso. | * Autres sur demande Sous réserve de modification sans préavis. | * Andere auf Anfrage Änderungen vorbehalten. | |

Richer than a topper

An advanced topper, for an accurate finish, regardless of style and fabric.

Pantastar finishes accurately the top of any pair of trousers, because it features the most complete topper in the market.

Waistband antistretching

Leg length antistretching

Electronic adjustment of blowing strength

3D waistband tensioning

Automatic adjustment of waistband shape

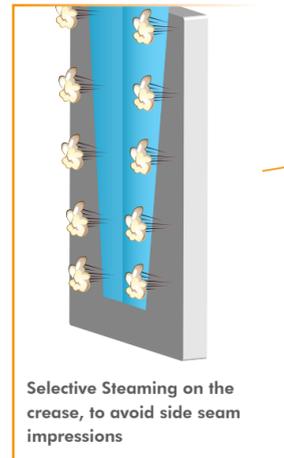
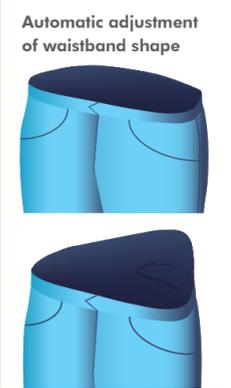
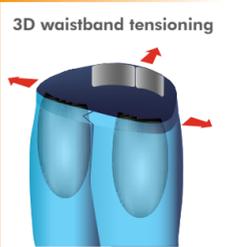
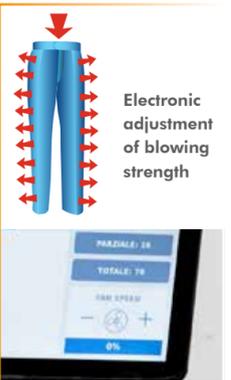
Pleat clamps with pre-steaming function.

Automatic folding

Utility cuff clamps

For creased trousers. For stretch fabric or cuffs with vent.

For uncreased and jeans.



Smarter than a press

A press that is simple to use: anybody can obtain a flawless crease

After finishing the top, the Pantastar automatically folds the trousers and impresses a perfect crease, regardless of the operator's experience. The presses' features protect delicate fabric.

Adjustment of pressing strength

Two different styles of leg press

Two different styles of leg press

MODEL 5352, 5354
Rear crease low to the crotch

MODEL 5351, 5353
Rear crease high up to the waistband.

With convenient touch up tools

Stand for touch up and folding L564



Side stand for touch up and folding. This stand makes operations faster and easier by avoiding transfer to a different touch up station. The L564 includes a handy all-steam iron, and it plugs directly into Pantastar, with no need for new electrical lines or plumbing. After touching up the trousers, the operator transfers them easily to the hanger. The L564 does not require special hangers.

- Technical data**
- Electric specifications: 0 kW
 - Steam consumption: 2 kg/hr
 - Compressed air consumption: 1Nl/min
 - Floor space: 20 x 47 cm
 - Total height when fully extended: 213 cm

