DRYER FOR PROTECTIVE WORKWEAR

Page | 1 Personal protective equipment is used day in day out, intensively, and in greatly varying temperature and weather conditions. The result: wet clothes and boots. To start the next shift in comfortable attire, Pronomar is supplying an ingenious drying system.

Pronomar's robust systems will dry your PPE the easy way. The clothing is dried from the inside out by means of warm air. The drying is fast and gentle, so that your valuable equipment receives the careful treatment it deserves.

WARM AIR DRYING SYSTEM

blower unit FLOW300, available with timer

air tube

body-shaped hangers (various possibilities)

stainless steel 304 or 316

8 year full warranty on stainless steel

suitable for wall-fixation, as freestanding unit or fixed to a mobile rack

Advantages

- + dry and hygienic equipment
- + lifespan PPE extends by 2-3 times
- + improvement for work and leisure
- + drying from inside-out
- + easy-to-operate
- + robust, nearly indestructible system
- + space-saving
- + available with timer
- + plug and play

Features

- + brushless, digital blower unit
- + <u>new FLOW300</u> setting screw for stepless air flow adjustment (0-100) and tool-free filter change
- + no wear and tear parts
- + low energy consumption
- + equal and constant air flow
- + hangers detachable from air tube by one-hand coupling
- + many extensions possible
- + designed for continuous use







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Pronomar can offer drying systems for various applications due to a flexible one-hand coupling system. Depending on the type and thickness of your PPE you can choose between our different ergonomically designed drying hangers and length-sizes.

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Available for light workwear with 15 cm distance between the single hangers, or alternatively with 20 cm for heavy clothing.



COVERALL DRYER

8 pers	W 115 x H 180 x D 82 cm	PX20.8.C.FLOW
7 pers	W 100 x H 180 x D 82 cm	PX20.7.C.FLOW
6 pers	W 85 x H 180 x D 82 cm	PX20.6.C.FLOW
5 pers	W 70 x H 180 x D 82 cm	PX20.5.C.FLOW
4 pers	W 55 x H 180 x D 82 cm	PX20.4.C.FLOW

 \mathbb{Q}^{-} recommended installation height: 180 - 200 cm



JACKET DRYER

8 pers	W 115 x H 1800 x D 60 cm	PX20.8.JL.FLOW
7 pers	W 100 x H 180 x D 60 cm	PX20.7.JL.FLOW
6 pers	W 85 x H 180 x D 60 cm	PX20.6.JL.FLOW
5 pers	W 70 x H 180 x D 60 cm	PX20.5.JL.FLOW
4 pers	W 55 x H 180 x D 60 cm	PX20.4.JL.FLOW

space-saving solution: place 2 units above each other



DUO DRYER

4 pers	W 115 x H 180 x D 82 cm	PX20.4.DUO.FLOW
3 pers	W 85 x H 180 x D 82 cm	PX20.3.DUO.FLOW
2 pers	W 55 x H 180 x D 82 cm	PX20.2.DUO.FLOW

-🞧 combine with headgear dryer, on top of air tube



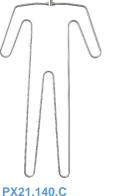
AIR DRYING WORKING PRINCIPLE

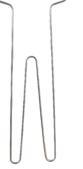
Page | 3 One-hand coupling

Your choice of body-shaped drying hangers can be coupled to the air tube, providing an even air stream to each drying space. The clothes dryers are equipped with an easy-tooperate, one-hand coupling, ensuring that you can easily take off a hanger to redesign the system by attaching a different type. At the coupling section, the body-shaped hangers are reversible over two axes. Advantage for maritime applications is that there is hardly any momentum on the connection point to the air tube.



Design your own drying system with our ergonomically designed and body-shaped hangers:







PX21.004.BG drying hanger

for boots or gloves

PX21.070.J Drying hanger for heavy work jackets

PX21.065.JL Drying hanger for light work jackets

PX21.140.C drying hanger for heavy workwear

Air blower FLOW300

PX21.140.CL drying hanger for light workwear

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A warm and fast drying of all clothing by using a large amount of air, which flows through the continuous stainless steel framework and body-shaped hangers. The hangers contain nozzles, through which the air enters the clothing, reaching all areas from the arm pits to the tips of the boots. One of the main advantages of drying with slightly warmed up air is that it is particularly gentle on materials such as leather and high-tech fabrics. Finally, because of the equal and constant air flow, all garments are dried within a short amount of time, ensuring that the people can start their next shift warm and dry.

The new warm air blower FLOW300 comes in a different and improved housing, that facilitates an easy filter change (tool-free). Next to that the blower is fitted with a regulating screw for a stepless regulation of the air volume (0-100) and with this also the temperature and sound can be set.

For more technical details and information please see our product information on "Warm-air blower FLOW300".

