



25 years experience

Maintenance-free

High-quality

## **DRYING SYSTEMS FOR PROTECTIVE WORKWEAR**



# PRONOMAR DRYING SYSTEMS

## for your protective workwear

Personal protective equipment is used day in day out, intensively, and in greatly varying temperature and weather conditions. The result: wet work clothes. To start the next shift in comfortable attire, Pronomar is supplying an ingenious drying system. Pronomar supplies systems that will dry PPE the easy way. Thanks to these drying systems, clothes are dried within a few hours from the inside out. Fast and gentle, so that your valuable equipment receives the careful treatment it deserves.

## WARM AIR DRYING SYSTEM



blower unit FLOW300  
and 10h digital timer

air tube for wall mounting or  
mounted on a freestanding  
or mobile rack

body-shaped hangers  
(various possibilities)

stainless steel 304 or 316

8 years full warranty  
on stainless steel



health  
improvement



hygienic



increases lifespan  
of workwear



robust



environmentally  
friendly



time saving

### Air blower FLOW300

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. The low-noise, brushless and maintenance-free air blower provides an air temperature of approx. 39 °C at the blower outlet (with a room temperature of 20 °C).

energy consumption per hour:	PN ø 1.000 W/h
electrical connection:	1.500 W, 230 V ~50/60 Hz, 1 PH (for 110 V available)
AC supply:	cable with flexible C13/C14 plug connection
dimensions:	ø= 20 cm, H = 30 cm
article number:	PX10FLOW300

- + with 10h digital timer
- + easy to operate
- + maintenance free

- + equal and constant air flow
- + tool-free filter change
- + low energy consumption

**2 YEARS  
GUARANTEE  
OR 5.500 HOURS  
OF OPERATION**



# DRYING ROOM EQUIPMENT



freestanding drying system



wall-mounted drying system



wall-mounted COMBO dryer



mobile DUO dryer

## Did you know?

Moisture in workwear creates ideal conditions for bacteria and fungi to grow.

This can lead to unpleasant odours, skin irritation, and reduced hygiene in the workplace.

By ensuring clothing is properly dried after each use, companies promote a healthier environment and increase the lifespan of protective garments.

Dry and comfortable workwear helps employees stay focused, motivated and ready for the job.

## Design your own drying system

Your choice of 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-to-operate, 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 high-duty applications is that there is hardly any momentum on the connection point to the air tube.



air tube with one-hand coupling



PX21070-J  
for heavy work  
jackets



PX21065-JL  
for light work  
jackets



PX21140-CL  
for light work wear



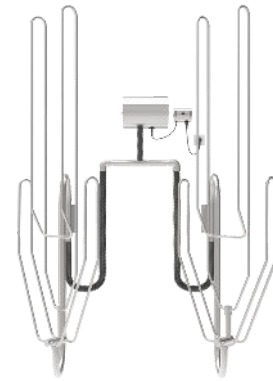
PX21140-C  
for heavy work wear



PX21004-BG  
for boots, shoes or  
gloves

## UPSIDE DOWN DRYER

When it comes to drying chemical protection suits or professional diving suits, Pronomar meets the various requirements for your equipment with an elevated protection class. The high performance dryers see to short drying times of 3 – 4 hours whilst protecting materials with keeping the air temperature at a moderate level. All extremities are perfectly reached by the strong airflow and all drying hangers are made of ergonomic design. All in all, this preserves the technical properties of various types of PPE.



**PX60-S**  
upside-down dryer for diving suits, immersion suits and chemical protection suits

## DISINFECTING AND CLEANING SYSTEM

The cleaning, disinfecting and drying system (PX50) cleans, disinfects and dries one or two suits from the inside out. The system inflates the suits, reaching hard-to-reach areas during the 4.5-hour cycle, which is controlled by a microprocessor. In addition to this preset program, individual programs are also available. Optionally, the system is available with a spray lance forexterior cleaning. The system is specially designed for chemical protection suits.



**PX50**  
cleaning, disinfecting and drying system for chemical protection suits

## DRYING CONTAINER



The drying container is available for rent and sale. It is equipped with drying systems suitable to dry work overalls, survival suits, jacket and trousers combinations etc., as well as work boots, shoes or gloves. All drying systems are made from solid stainless steel (304) for onshore purposes and from seawater resistant steel (316) for offshore purposes. All offshore units have DNV 2.7-1/EN 12079-1 and CSC certification.

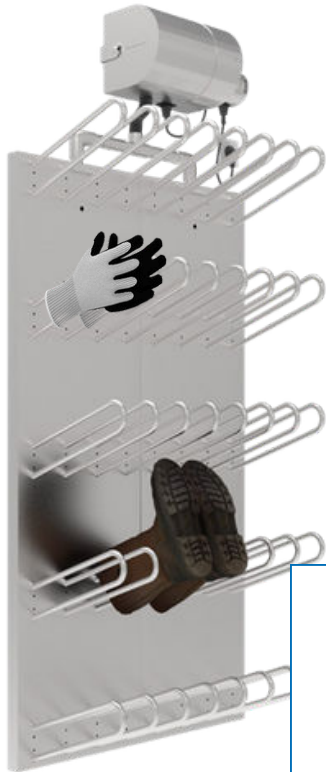


Depending on your exact requirements, the container can be individually customized.

# BOOT AND GLOVE DRYER

*air | eledry*

Pronomar's range is available from 5 up to 30 pairs, in a single or double sided configuration. The dryers are suitable for wall-mounting, as freestanding unit or fixed to a mobile rack. On the uniquely designed rounded hangers you can dry not only boots and gloves, but also helmets, masks, life vests and other types of equipment. Please ask for the possibilities.



PX30-B

## AIR

by means of air blower FLOW300

### Features

- + brushless, digital blower
- + no wear and tear parts
- + equal and constant air flow
- + low energy consumption:  
PN ø 1.000 W/h
- + connection to 230 V (or 110 V)
- + nozzles facilitate the air into the very tips of fingers and toes

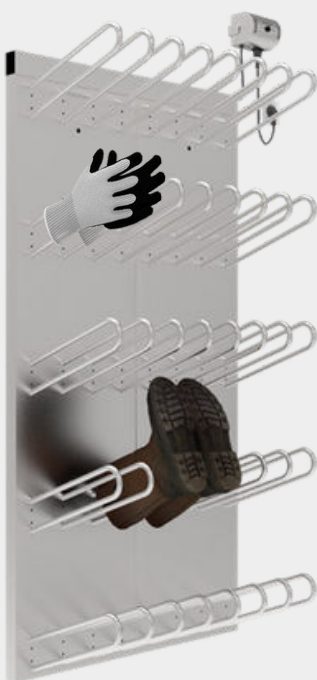


PX3010-V  
for bulletproof vests



### Advantages

- + drying time: approx. 30 min - 2 hrs
- + gentle on material
- + robust, nearly indestructible system



PX31-B

## ELEDRY

by means of electrically heated hangers

### Features

- + no wear and tear parts
- + low energy consumption:  
5 pairs, 80 W/h  
10 pairs, 160 W/h  
15 pairs, 240 W/h  
20 pairs, 320 W/h  
30 pairs, 480 W/h
- + connection to 230 V
- + maintenance-free
- + completely soundless



### Advantages

- + drying time: approx. 3 - 4 hrs
- + gentle on material
- + space-saving + economic & eco-friendly
- + ready for plug-in
- + 8 years warranty, also on the electrical system



ideal for drying overnight

# DRYING CABINETS/LOCKERS

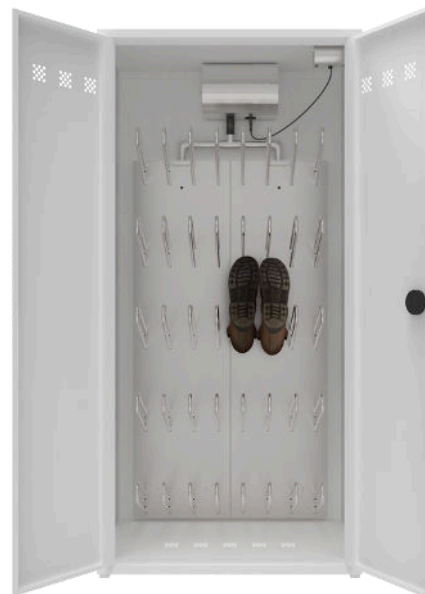
sheet steel | stainless steel | GRP



drying locker for jackets, trousers, boots and gloves



PX40-JB  
drying cabinet for jackets and boots or gloves



PX40-B  
drying cabinet for boots and gloves

## CABINET OPTIONS



for coveralls, boots, shoes or gloves



PX40-C  
drying cabinet for coveralls (or jackets/trousers)

connectible plasma purifier for disinfection and odour neutralization

different locks, from permutations locks to key locks

glove hangers on the inside of the doors

cabinets are available in almost any RAL colour

### Pronomar references:

A2SEA, Allseas, Bergen Group, Boskalis, CGG, Chevalier Floatels, Damen, DEME, Edda Accommodation, EnBW, Falck Safety Services, Fred. Olsen Windcarrier, Fugro, Glomar, Global Tech I, HGO InfraSea Solutions, Jan de Nul, Jurong Shipyard, Kleven Verft, Maersk, Mammoet, Ørsted, Petrofac Training, Polarcus, RWE, Shell, Tersan Shipyard, Van Oord, VARD, Viking Life-Saving Equipment, Vroon, Wagenborg, etc. SABIC (BE), Spar (NL), Netto Aps (DE), Citrosuco (BE), Romeck (BE), Nestlé (JP), Frigo (NL), Vorselaars (NL), Mora (BE), Defense (BE, NL, NO, SE), Vesta (BE), Gate Terminal (NL), Mammoet (RU), Swedice (NL), Trappist Abbey of Westmalle (BE), Janssens Pharmaceutica (BE), WIKING Helikopter Service (DE), Logistic Services Essen (DE), Silver Fern Farms (NZ), Lifeguard The Hague (NL), Municipality (BE, NL)