



Drytech Solutions for drying, disinfecting, and deodorizing work clothing and gear



WINTERSTEIGER Drytech.

WINTERSTEIGER Drytech is a partner you can rely on for drying, disinfecting, and deodorizing all types of clothing and kits, such as jackets, pants, boots, gloves, and helmets – worldwide.

By investing in professional drying and hygiene systems you are making a positive contribution to staff hygiene and health. And, you are also helping to extend the lifespan of the high-quality clothes or kit. Compared to conventional drying systems, you can also reduce your energy costs with WINTERSTEIGER solutions.

No matter what you want to dry efficiently and hygienically, our experts are here to help you find the right solution for your needs.



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Your benefits summed up.



Quality "Made in Austria"



The latest production facilities, our own R&D department, in-house engineering and production – everything from a single source



Many years of experience in producing metal lockers and drying systems



Innovation and market leader in the field of drying systems



Wide range – the optimum solution for every requirement



Complete planning expertise – from the 2D base dimension planning to 3D visualization and planning



Drying guarantee

- Material-friendly drying time: Each unit can be individually adjusted, so it is gentle on clothing and boots.
- Space-saving design: Our modular system is available in several sizes and versions to suit different needs.
- The system grows with you: Unlimited expansion options for any number of boots and items of clothing.

Fields of application.

Solutions for drying, disinfecting, and neutralizing the odor of clothing and kits, such as jackets, pants, boots, gloves, and helmets.



Drying technology

SpeedDry Rapid air circulation drying.



A high-quality air circulation fan combined with heated air ensures material-friendly and energy-saving kit drying.

- Recirculation drying
- Combination of a powerful fan and a heating system
- Two drying versions: Ambient air drying or heated air drying
- Ambient temperature of 15 °C or above

- Moisture is released via the ambient air
- Plug & Play product
- Optionally with Sterex hygiene function, based on innovative plasma technology
- Quick, gentle kit drying

INNOVATIVE: Sterex plasma technology. Make germs and unpleasant odors a thing of the past!



How it works:

In simple terms, this complex process can be outlined as follows: Air is charged using an electronically controlled electrode at high voltage to create a plasma-air mixture. This mixture acts as an extremely effective disinfectant – in the air as well as on surfaces and textiles. The system is maintenance-free and requires no chemical additives.

Effect:

Depending on the type of device, the disinfectant eliminates up to 99.9 % (3 log stages) of microorganisms in efficacy groups A and B as specified in the RKI List (as issued by the Robert Koch Institute, Germany).

- Efficacy group A primarily covers bacteria, fungi, and fungal spores.
- Efficacy group B covers viruses, including the coronavirus "SARS-CoV-2". This is documented in the RKI List of tested and certified disinfectants and disinfection methods dated October 31, 2017 (17th Edition).
- The STEREX technology also reliably removes unpleasant odors from clothing and work apparel. Disinfection is carried out without the use of toxic or environmentally harmful chemistry. It presents no risk to health.

Certification:

The disinfectant efficacy of the STEREX technology has been confirmed by the recognized Center of Excellence for Technical Hygiene and Applied Microbiology Dr. Schmelz GmbH (Kompetenzzentrum für technische Hygiene und angewandte Mikrobiologie Dr. Schmelz GmbH) in Malsfeld, Germany by Dr.med. Dipl.-Chem. Dipl-Ing.(FH) Ulrich-Friedrich Schmelz..



Your benefits summed up:

- Disinfection without the use of toxic or environmentally harmful chemicals
- Extremely efficient against viruses, bacteria, mold, and spores
- Neutralizes the odor of volatile organic compounds such as sweat
- Improves the indoor climate, resulting in fresh, healthy air
- Unlike ozone it is not oxidizing
- Beneficial for health
- Does not damage plastics or synthetic fibers
- Proven technology, for example in drinking water treatment



For further information please visit our website www.wintersteiger.com/sterex

An investment that pays off!

Why choose a professional drying system?

- Protection against moisture and damp air are just as expected as an umbrella, raincoat, and waterrepellent shoes these days.
- An efficient drying option is a sign of appreciation
- Dry boots and clothes promote a sense of well-being; it raises employees' morale and can reduce absence due to illness.
- Professional drying is material-friendly and extends the lifespan of boots and clothing.
- If wet boots are only air dried, then different boot materials such as leather, can become brittle and hard and hurt the sensitive skin on the feet.

What are the defining features of a DRYTECH drying system?

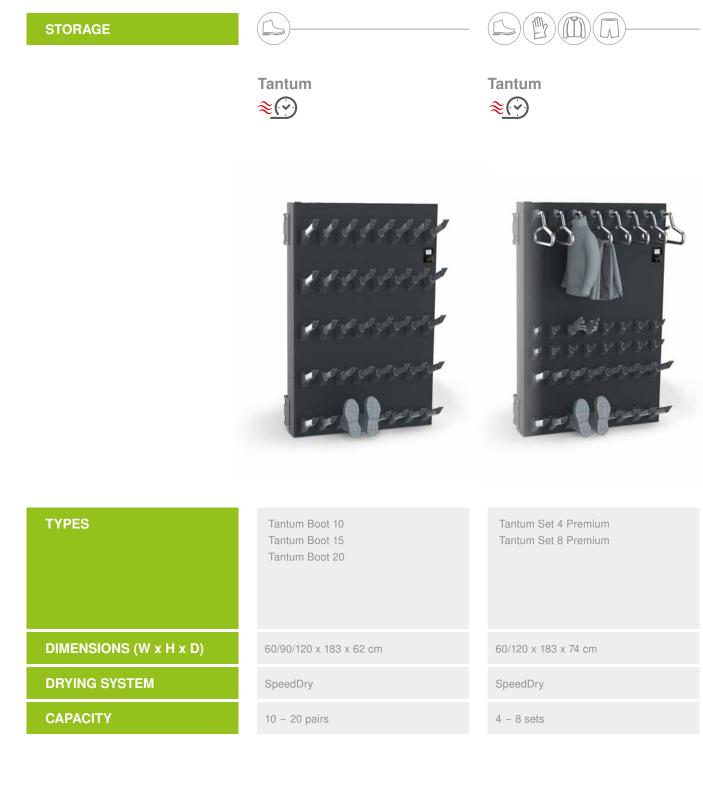
- We process sendzimized highquality thin-gage sheet metal in quality class A with powder coating
- Surface is perfectly protected against sparks or embers, while also being impact and scratchresistant and easy to clean
- We only use high-quality components
- All drying devices correspond to the highest safety standards and are CE certified
- High production standard with flexible, largely automated production

What are the economic benefits of the drying systems?

- Gentle drying process at low temperature and high volumes of air
- Energy-efficient use with timer function
- Motivated, more productive employees
- Potential reduction in the number of staff sick days because of damp work clothes and gear
- Drying systems from WINTERSTEIGER Drytech can be extended at any time
- Easy device maintenance and repairs



Drying solutions for all applications.





Primus **≋⊙**



Primus Uni 10 Primus Mask 15 Primus Set 4 (Standard/Premium/Helmet) Primus Set 8 (Standard/Premium/Helmet)

60/120 x 198 x 76 cm

SpeedDry

10 pairs of boots / 15 masks / 4 - 8 sets

Tantum

The Tantum series drying units are available in a range of different versions and cover a wide selection of optional equipment.

We make a distinction between two product groups:

- Tantum Boot
- Tantum Set

Maximum quality.

We only process hot galvanized high-quality thin-gage sheet metal. Together with our in-house powder coating, we ensure maximum corrosion protection.

Material-friendly drying.

A high-quality air circulation fan integrated into the body combined with heated air ensures material-friendly and energy-saving kit drying.

xControl.

The new xControl control unit with color display and industrial membrane keyboard offers users an easy, intuitive and multi-lingual user interface for managing the timing and energy of the system.

The timers can be easily adjusted with the ability to activate a countdown timer. The xControl control unit also offers the option of activating a definable drying cycle via an external input (EIB/home automation, etc.).



Tantum Boot

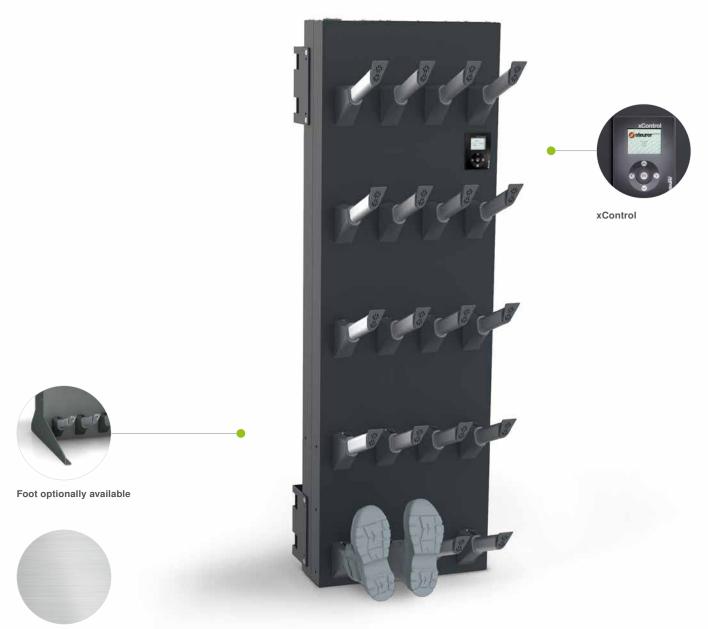
Tantum Set





Tantum Boot 10 Boot dryer

20 aluminum drying arms (alu oval) with special plastic drying nozzles for boots



Also available in stainless steel

Technical data

Article no.	Name	H x W x D	Weight	Power consumption	Supply voltage
62-111-003	Tantum Boot 10 Sterex	183 x 60 x 62 cm	76 kg	2160 W	230 V AC
62-111-004	Tantum Boot 10 Inox Sterex	183 x 60 x 62 cm	76 kg	2160 W	230 V AC

Tantum Boot 15 Boot dryer

30 aluminum drying arms (alu oval) with special plastic drying nozzles for boots



xControl

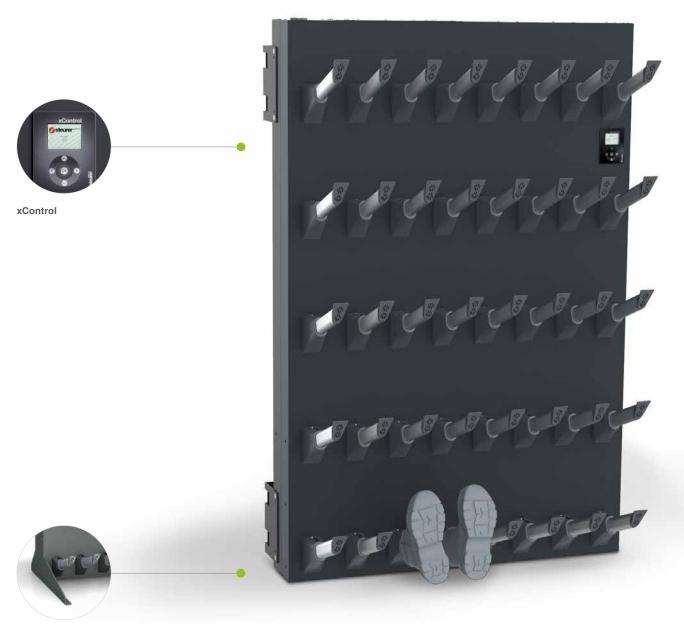




Technical data						
Article no.	Name	H x W x D	Weight	Power consumption	Supply voltage	
62-111-005	Tantum Boot 15 Sterex	183 x 90 x 62 cm	93 kg	2160 W	230 V AC	

Tantum Boot 20 Boot dryer

40 aluminum drying arms (alu oval) with special plastic drying nozzles for boots



Technical data						
Article no.	Name	H x W x D	Weight	Power consumption	Supply voltage	
62-111-006	Tantum Boot 20 Sterex	183 x 120 x 62 cm	101 kg	2160 W	230 V AC	

Tantum Set 4 Premium Universal dryer

8 aluminum (alu oval) drying arms apiece with special plastic drying nozzles for boots (4 pairs) and gloves (4 pairs)

4x unique, removable blow-out stainless steel clothes hangers (air hanger) for hanging up jackets and pants make handling and drying easier





Technical data						
Article no.	Name	H x W x D	Weight	Power consumption	Supply voltage	
62-111-009	Tantum Set 4 Premium Sterex	183 x 60 x 74 cm	78 kg	2160 W	230 V AC	

Tantum Set 8 Premium Universal dryer

16 aluminum (alu oval) drying arms apiece with special plastic drying nozzles for boots (8 pairs) and gloves (8 pairs)

8x unique, removable blow-out stainless steel clothes hangers (air hanger) for hanging up jackets and pants make handling and drying easier.



xControl





Technical data						
Article no.	Name	H x W x D	Weight	Power consumption	Supply voltage	
62-111-010	Tantum Set 8 Premium Sterex	183 x 120 x 74 cm	113 kg	2160 W	230 V AC	

Reference Projects

Varta Microbattery GmbH Ellwangen, Germany



Personal protective equipment is vital for employees working in battery manufacturing.

Driving school Wintersteller Bad Ischl. Austria



Driving schools in the Salzkammergut, Austria, opt for a professional drying device for drying motorcycle gear.

Preheated work gear, coats, pants and shoes for

the employees in the cold storage.

Radatz

Efko Eferding, Austria



Food processing company efko, based in Eferding, Austria, uses the boot and shoe dryer to dry work shoes and rubber boots.

Fire Department Ried im Innkreis, Austria



The fire-fighting equipment is dried efficiently, carefully, and hygienically, and is ready for use again in just a few hours.

Dyemansion Munich, Austria



Global market leader in the field of innovative surface finishing and customizable solution for drying plastic components.

Disposal companies Constance, Germany



Drying locker for complete sets of work gear.

City Neumünster Neumünster, Germar



Dry and disinfect their full work gear and protective footwear from street and canal maintenance, waste collection and green space maintenance.

Kindergarten Admont Admont, Austria



Admont kindergarten and day nursery relies on professional drying equipment for the drying of wet shoes and clothes.



You can find more reference projects on our website wintersteiger.com/drytechreferences

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Primus

The Primus series drying lockers are available in a range of different versions and cover a wide selection of optional equipment.

The following versions are available:

- Primus Uni 10
- Primus Mask 15
- Primus Set 4 (Standard, Premium, Helmet-Premium)
- Primus Set 8 (Standard, Premium, Helmet-Premium)

Maximum quality.

We only process hot galvanized high-quality thin-gage sheet metal. Together with our in-house powder coating, we ensure maximum corrosion protection.

Material-friendly drying.

A high-quality air circulation fan integrated into the body combined with heated drying air ensures material-friendly and energy-saving kit drying.

xControl

The new xControl unit with color display and industrial membrane keyboard offers users an easy, intuitive and multi-lingual user interface for managing the timing and energy of the system.

The timers can be easily adjusted with the ability to activate a countdown timer. The xControl control unit also offers the option of activating a definable drying cycle via an external input (EIB/home automation, etc.).



Primus Uni 10



Primus Mask 15



Primus Set 4



Primus Set 8



Primus Uni 10 Drying locker

20 aluminum drying arms (alu oval) with special plastic drying nozzles for boots/ gloves (10 pairs)



xControl





Also available in stainless steel

Technical data

Article no.	Name	H x W x D	Weight	Power consumption	Supply voltage
62-112-001	Primus Uni 10 Sterex	198 x 60 x 76 cm	95 kg	2160 W	230 V AC
62-112-002	Primus Uni 10 Inox Sterex	198 x 60 x 76 cm	95 kg	2160 W	230 V AC

Primus Mask 15 Mask drying locker

15 internally ventilated mask holders provide an optimum hold and materialfriendly drying.





Technical data						
Article no.	Name	H x W x D	Weight	Power consumption	Supply voltage	
62-112-003	Primus Mask 15 Sterex	198 x 60 x 76 cm	93 kg	2160 W	230 V AC	

Primus Set 4 Standard Drying locker

8 aluminum (alu oval) drying arms apiece with special plastic drying nozzles for boots (4 pairs) and gloves (4 pairs) as well as a bar for clothes hangers.





Technical data						
Article no.	Name	H x W x D	Weight	Power consumption	Supply voltage	
62-112-004	Primus Set 4 Standard Sterex	198 x 60 x 76 cm	97 kg	2160 W	230 V AC	

Primus Set 4 Premium Drying locker

8 aluminum (alu oval) drying arms apiece with special plastic drying nozzles for boots (4 pairs) and gloves (4 pairs).

4x unique, removable blow-out stainless steel clothes hangers (air hanger) for hanging up jackets and pants make handling and drying easier.





Technical data						
Article no.	Name	H x W x D	Weight	Power consumption	Supply voltage	
62-112-005	Primus Set 4 Premium Sterex	198 x 60 x 76 cm	100 kg	2160 W	230 V AC	

Primus Set 4 Helmet Premium Drying locker

8 aluminum (alu oval) drying arms apiece with special plastic drying nozzles for boots (4 pairs) and gloves (4 pairs).

4x unique, removable blow-out stainless steel clothes hangers (air hanger) for hanging up jackets and pants and 4 internally ventilated helmet holders make handling and drying easier.





Technical data						
Article no.	Name	H x W x D	Weight	Power consumption	Supply voltage	
62-112-006	Primus Set 4 Helmet Premium Sterex	198 x 60 x 76 cm	101 kg	2160 W	230 V AC	

Primus Set 8 Standard Drying locker

16 aluminum drying arms (alu oval) apiece with special plastic drying nozzles for boots (8 pairs) and gloves (8 pairs), bar for clothes hangers.



Technical data						
Article no.	Name	H x W x D	Weight	Power consumption	Supply voltage	
62-112-007	Primus Set 8 Standard Sterex	198 x 120 x 76 cm	146 kg	2160 W	230 V AC	

Primus Set 8 Premium Drying locker

16 aluminum (alu oval) drying arms apiece with special plastic drying nozzles for boots (8 pairs) and gloves (8 pairs).

8x unique, removable blow-out stainless steel clothes hangers (air hanger) for hanging up jackets and pants make handling and drying easier.



Technical data								
Article no.	Name	H x W x D	Weight	Power consumption	Supply voltage			
62-112-008	Primus Set 8 Premium Sterex	198 x 120 x 76 cm	154 kg	2160 W	230 V AC			

Primus Set 8 Helmet Premium Drying locker

16 aluminum (alu oval) drying arms apiece with special plastic drying nozzles for boots (8 pairs) and gloves (8 pairs).

8x unique, removable blow-out stainless steel clothes hangers (air hanger) for hanging up jackets and pants and 8 internally ventilated helmet holders make handling and drying easier.





Technical data								
Article no.	Name	H x W x D	Weight	Power consumption	Supply voltage			
62-112-009	Primus Set 8 Helmet Premium Sterex	198 x 120 x 76 cm	155 kg	2160 W	230 V AC			

Optional accessories for greater flexibility and convenience.



Article no. 62-010-411



Base set Tantum series

Article no. 62-010-311



Drain Pan, stainless steel **Tantum series** Water drip tray, 40 cm

Article no. 62-010-301



Drain Pan, stainless steel Tantum series Water drip tray, 60 cm

Article no. 62-010-302



Drain Pan, stainless steel **Tantum series** Water drip tray, 90 cm Article no. 62-010-303



Drain Pan, stainless steel **Tantum series** Water drip tray, 120 cm

Article no. 62-010-304

Sloped roof Primus



Sloped roof, Primus drying lockers Sloped roof 60 cm

Article no. 62-010-305



Sloped roof, Primus drying lockers Sloped roof 120 cm

Article no. 62-010-306



Angled roof made of stainless steel, Primus Angled roof 60 cm

Article no. 62-010-312

Optional accessories

Optional accessories for greater flexibility and convenience.

Additional accessories



Adjustable foot set for Primus Consisting of 4 adjustable bases

Article no. 62-010-308



External input for xControl

For control through an EIB bus system, for example

Article no. 62-010-309



Bench

The ergonomically designed HPL bench is the perfect complement to your drying solution.

W x H x D: 100 x 45 x 40 cm

Article no. 62-010-310



Classic locker room products

WINTERSTEIGER offers an extremely extensive complete range of metal locker systems which are excellent value for money.









WINTERSTEIGER. A Global Player.

WINTERSTEIGER AG is an international machinery and plant engineering group. Founded in 1953, it has gradually established itself as a leading provider of innovative solutions for customers in technically sophisticated niche markets. The business fields of the company consist of:

SEEDMECH

Turnkey solutions for plant breeding and research

SPORTS

- One-stop supplier for the rental and servicing of sports products
- Systems for hygienic drying of sports goods and work clothes
- Custom solutions for feet

WOODTECH

- Process solutions for precision thin-cutting, wood repairs and cosmetics
- Saw blades for wood, food, and metal
- Machines for mobile and stationary sawmills
- Plants and automation solutions

METALS

Levelling technology machines and systems



Headquarters at Ried im Innkreis, Upper Austria

Success begins with the right decisions. At the right time. We look forward to you!





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