



LASCENTRUM WELDING HELMETS

Welding helmets | Grinding helmets | Respiratory protection

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Lascentrum welding helmets

ProView welding helmet

The ProView welding helmet is one of the most versatile and economical welding helmets on the market. The ProView standard version is supplied with the G11 welding filter (90 x 110 mm), a headband and side windows. The field of view of the welding filter is 110 x 90 mm and the dark shade of the ADF is color 11. This helmet offers excellent protection and comfort while welding.

Automatic welding filters

- 416.06000: Automatic filter S4, 43 x 93 mm, variable dark shade 4, 9 - 13
- 416.05000: Automatic filter S13, 67 x 100 mm, variable dark shade 4, 9 - 13
- 416.07000: Automatic filter S314, 60 x 100 mm, variable dark shade 3, 9 - 13



Accessories and spare parts

Product code	Description
416.23670	ProView standard equipped with G11, 90 x 110 mm, headband and side windows, 110 x 90 mm
417.10030	Protective window outside, 110 x 97 mm ProWeld & ProView
417.50020	Protective window inside, S4 98 x 48 mm
417.60022	Protective window inside, S13 103 x 69 mm
412.WG9011011	Welding glass, 90 x 110 mm Color 11
412.WG9011000	Protective window inside, 90 x 110 mm clear
417.18000	Sweatband, ProWeld & ProView
417.32000	Flame retardant face seal, ProView
416.24670	ProView R Welding Helmet (without ADF)
417.17000	Headband mounting set, ProWeld & ProView
417.30060	ProView side window, black
417.30070	ProView side window, black DIN 5
416.06000	Welding filter S4, 93 x 43 mm, grinding position, col. 4/9 - 13
416.05000	Welding filter S13, 100 x 67 mm, grinding position, col. 4 - 13
417.60300	Battery for welding filter, S4 CR2330
417.60302	Battery for welding filter S13, CR2450
417.80003	Storage bag for ProAir, ProWeld & ProView

ProWeld welding helmet

The ProWeld welding helmet comes with a headband and side windows, but without a welding filter. Various automatic welding filters are available for the welding helmet, which can be purchased separately. This selection of accessories and spare parts allows you to customize and maintain your ProWeld welding helmet for optimal use and durability. Whether it's replacement shields, headbands or automatic welding filters, every part is designed to improve the welding experience and provide the user with maximum protection and comfort.

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Automatic welding filters

- 416.06000: Automatic filter S4, 43 x 93 mm, variable dark shade 4, 9 - 13
- 416.05000: Automatic filter S13, 67 x 100 mm, variable dark shade 4, 9 - 13
- 416.07000: Automatic filter S314, 60 x 100 mm, variable dark shade 3, 9 - 13



Accessories and spare parts

Product code	Description
417.10030	Protective window outside, 110 x 97 mm ProWeld & ProView
417.50020	Protective window inside, S4 98 x 48 mm
417.60022	Protective window inside, S13 103 x 69 mm
416.13590	ProWeld welding helmet (without ADF)
417.17000	Headband mounting set, ProWeld & ProView
417.20060	ProWeld side window, black
417.20070	ProWeld side window, black DIN 5
416.06000	Welding filter S4, 93 x 43 mm, grinding position, col. 4/9 - 13
416.05000	Welding filter S13, 100 x 67 mm, grinding position, col. 4 - 13
417.60300	Battery for welding filter, S4 CR2330
417.60302	Battery for welding filter S13, CR2450
417.80003	Storage bag for ProAir, ProWeld & ProView

ProGrind R Din 5 grinding helmet

The ProGrind ProGrind R Din 5 grinding helmet is an advanced helmet designed for grinding work. This helmet comes with an air ducted headband and offers a large field of vision and protection options. With this extensive selection of accessories and spare parts, the ProGrind grinding helmet ensures optimal performance and durability. Whether it's replacement grinding visors, sweatbands, or air ducted headbands, each component is carefully designed to enhance the grinding experience and provide the user with maximum protection and comfort.

Specifications ProGrind R Din 5 grinding helmet

- Field of view: 270 x 170 mm
- Screen color: Clear + color 5

Accessoires en reserveonderdelen

Product code	Description
416.34630	ProGrind R Din 5 slijphelm, + hoofdband met luchtkanaal, 270 x 170 mm
417.10030	Beschermruit buiten, 110 x 97 mm ProWeld- & ProView
417.50020	Beschermruit binnen, S4 98 x 48 mm
417.60022	Beschermruit binnen, S13 103 x 69 mm
416.13590	ProWeld lashelm (zonder ADF)
417.17000	Hoofdband bevestigingsset, ProWeld & ProView
417.20060	ProWeld zijvenster, zwart

Lascentrum welding helmets



The ProGrind R grinding helmet is an advanced helmet specially designed for grinding work. This helmet offers a large field of vision and comes with a headband with an air duct for extra comfort and protection. With this selection of accessories and spare parts, the ProGrind grinding helmet ensures optimal performance and durability.

Specifications ProGrind R grinding helmet

➤ Field of view: 270 x 170 mm



Accessoires en reserveonderdelen

Product code	Description
416.34000	ProGrind R slijphelm, + hoofdband met luchtkanaal, 270 x 170 mm
417.30010	Slijpvizier, 270 x 170 mm
417.18000	Zweetband, ProWeld, ProView, ProGrind
417.22000	Gezichtsafdichting vlamvertragend, ProGrind
417.13000	Hoofdband met luchtkanaal, ProWeld, ProView, ProGrind
417.17000	Hoofdband bevestigingsset, ProWeld, ProView, ProGrind
417.80003	Opbergtas t.b.v. ProAir, ProWeld, ProView, ProGrind

Lascentrum welding helmets

Airforce V3 welding helmet with fresh air unit

The Lascentrum Airforce V3 is a high-quality welding helmet that is available in two variants: complete with automatic dark filter (ADF) and without ADF.

Specificaties Airforce V3 welding helmet

- Airforce V3 complete (with ADF)
 - Field of view: 107 x 75 mm
 - Variable dark shade: 5 ~ 8 / 9 ~ 13
- Airforce V3 complete (without ADF)
 - Field of view: 107 x 75 mm
 - Screen color: N/A



Accessoires en reserveonderdelen

Product code	Description
420.442400-LC	Welding center Airforce V3 complete
416.24640A	Welding center Airforce V3 complete (without ADF)
421.442412	Outdoor splash screen AirForce
421.442416	Inner splash screen Airforce
421.442420	Airforce grinding window
421.442337	Spark arrestor Airforce
421.442336	Airforce pre-filter
421.442335	AirForce particle filter
421.4423355	Gas filter AirForce
421.4423334	Battery Li-ion
421.4423335	Battery HD Li-ion
421.442361	Battery charger
421.442526	Battery ADF950
421.442356	Hose
421.442352	Protective hose cover
421.442432	Headband (incl. sweatband)
421.442422-LC	Scale part
421.442428	Face protection
421..442410	Frame front
421..442418	Frame grinding window
421..442414	Automatic cassette ADF950
421.442332	Motor unit bare
421.442339	Filter hood
421.442433	Sweatband set front + rear
421.442421	Spring for Flip-up window
421.442355	Hose attachment headband

Lascentrum welding helmets

Airforce V3 air unit

The Airforce V3 air unit offers advanced respiratory protection and extensive options for a clean and safe working environment during welding work. Below you will find an overview of the basic unit and its accessories and spare parts.

Breathing specifications

- Airflow level
 - Minimum airflow: 165+lpm (5.8+cfm)
 - Low speed: 170+lpm (6+cfm)
 - High speed: 210+lpm (7.4+cfm)
- Fast charging battery
 - Duration of use
 - 9 hours on low speed (170+lpm) with new filter
 - 5-6 hours at high speed (210+lpm) with new filter
 - Charging time: 1 hour
 - Lifespan: 500 charging cycles
- Alarm signals: Visual, sound and vibration
- Temperature
 - Operating temperature: -5° to 55°C
 - Storage temperature: -10° to 55°C
- Relative air humidity
 - Usage: < 90%
 - Storage: < 85%
- Weight: 1020 gr (Fresh air unit + quick charge battery)
- Approval: EN12941 TH3 - Highest level of protection
- Filter efficiency: 99.97% (HEPA)



Air unit accessories and spare parts

Product code	Description
421.442332	Basic unit
421.4423334	Standard quick charge battery
421.442335	Particle filter P3
421.442336	Pre-filter
421.442337	Spark arrester
421.442339	Filter hood
421.4423355	Gas filter
421.4423335	Fast charging battery with extended lifespan

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Carrying part accessories

Product code	Description
421.442342	Suspenders (shoulder strap)
421.442344	Belt

Air hose accessories

Product code	Description
421.442352	Protective cover for air hose
421.442354	O-ring
421.442356	Hose

Battery charger

Product code	Description
421.442361	Fast charge / HD battery charger

Air Level Meter

Product code	Description
421.442370	Air level indicator

ProAir air unit

The ProAir is a complete breathing system specially designed for optimal protection and comfort during welding work. Below you will find the detailed specifications of the ProAir system and its accessories and spare parts.

Specifications ProAir

- ProAir engine
- Battery
- Charger
- Filters
- Belt
- Hose
- Bag



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Accessories and spare parts

Product code	Description
417.80600	Belt for ProAir
417.80600L	Belt for ProAir leather version
417.80800	Breathing tube, 90cm, bayonet + protective cover
417.80900	Protective cover for hose ProAir + ProKube
417.80200	ProAir motor unit (excl. filters, battery, lid)
417.80210	ProAir motor unit cover
417.80050	Pre-filter
417.80040	Main filter PRSL
417.80300	Battery Li-ion welding filter unit
417.80400	Battery Li-ion Heavy Duty welding filter unit
417.80500	Li-ion charger welding filter unit
416.80000	ProAir motor, battery, charger, filters, belt, hose, bag



EXPERIENCE THE CONVENIENCE OF EVERYTHING UNDER ONE ROOF

At Lascentrum, you can find everything you need regarding products for welding and safety. Lascentrum has been established in 1988 and now imports a complete range of welding consumables, gouging electrodes, gas welding & cutting equipment, welding blankets, safety products and accessories.

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