SAFETY
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Univet is specialized in the design and manufacture of industrial, medical, and laser safety eyewear together with magnification systems devised for the surgical and dental sector.

Univet is the only Company in the world that can offer complete lines of magnification systems and safety eyewear in so many diversified sectors: the interaction between these sectors facilitates the development of products characterized by innovative and original solutions.

Innovative, up-to-date, and internationally recognized, Univet is a Company in constant growth; from its headquarters of over 3,000 m2 in Northern Italy it exports its products to more than sixty countries all over the world, with an export quota equalling 60% of its annual sales.
The philosophy of Univet is based on developing exclusive products with constant and proven quality. To achieve and maintain this goal, the company has been equipping itself with specific equipment to be able to do testing according to the standards required on the protection devices. Univet’s laboratory, with its advanced equipment, is capable of performing preliminary tests during the design phase, certification testing for the main European and non-European standards as well as periodic examinations of samples of all products. The high level of technological equipment coupled with the presence of qualified personnel allows Univet to provide concrete support to the development of new products and to enable the establishment of quality control procedures that exactly replicate the certification testing required by the product. Thanks to the laboratory together with rapid prototyping and reverse engineering equipment, Univet is also able to do tests directly on internally developed prototypes and make any necessary changes in a very short time.
UDC - Univet advanced Double Coating. The breakthrough UDC technology provides to the spectacle superior resistance against scratching (outer surface) and fogging (inside surface). The treatments applied in separate processes are permanent and provide exceptional performance in any working condition.

Higher technological innovation applied to the protection of the eyes and an in-depth study of design characterise Univet nEXxt project: a family of products that anticipates the needs of the market by bringing the concept of protection to a new level. In the workplace the interaction between different PPE often not developed for being used in conjunction leads to a loss in protective capability that forces the user to operate in conditions of lower security. nEXxt range is designed by carefully analysing the geometry of the eyewear based on the possible interaction with other PPE to ensure the best possible protection to the worker and total comfort. The use of special engineering devices, in addition to the possibility of an independent use, enables products to harmonise perfectly with other safety devices.
Through the many settings of the terminal, the innovative use of materials and a meticulous design of SoftPad refine the already impressive ergonomics of Univet models, reaching a new and absolute comfort. SoftPad technology is a patented system designed to provide perfect stability to the safety glasses and full adaptability to the face of the user. The support of the eyewear is entrusted to the whole support area of the arm for a comfortable and stable fit. In addition to the length adjustment in 3 positions, the SoftPad system has a further tilting movement that allows the device to fit perfectly to the user’s head.

The Anti-fog Plus treatment is a film of the thickness of a few μm deposited on the entire surface of the lens, which, due to its chemical and physical abilities, prevents the formation of condensation by absorbing the humidity drops. This technology prevents the fogging of the PPE to allow the safe handling of the job by enabling a clear view even in critical environments.

The Anti-Scratch Plus is a treatment applied to the surface of the lens whose hardness is a barrier against superficial damages that can impair vision. Univet lenses are therefore protected from scratches and abrasions caused by rubbing with solid particulate subsequent the use in dusty environments or cleaning operations.
5X3

HIGH-TECHNOLOGY

Normally the geometry of the spectacle is bound by the rigidity of the lens. The structure of the model 5X3 is realised with the exclusive FLD (Floating Lens Design) technology that allows to anchor the lens only to a single point of the frame, while ensuring extreme stability and total possibility of self-adaptation to the face.

- Exclusive UDC coating
- Lens with FLD (Floating Lens Design) technology
- Frame engineered to cushion the contact points on the face
- Extended 9 base wraparound lens, provides extra coverage around the eyes
- Ventilation system
- The spectacle fits the face without adjustments
The need to wear protective eyewear for long periods requires that they meet comfort features such as lightness, stability and fit. The unique FLD (Floating Lens Design) technology combined with the presence of SoftPad terminal and the nose pad adjustment allow the operator to get used to work in harmony with the device.

- **Sporty and wrap-around design**
- **Lens with FLD (Floating Lens Design) technology**
- **SoftPad technology**
- **Light and comfortable device, ideal for prolonged use**
- **Adjustment of temples in length**
- **Adjustable soft and anatomical nose pad**
5X7

THE ULTIMATE OVERSPEC

Normal prescription glasses alone do not guarantee adequate protection in risky environments, at the same time those suffering from visual defects cannot work without the aid of corrective lenses. The model 5X7, ultimate OTG, offers maximum protection and the comfort of operating with their own spectacles.

- The ultimate OTG to prescription spectacles
- The careful design of the frame prevents the overlapping of the temples for an absolute comfort
- SoftPad technology
- Adjustment of temples in length
- Wide range of filters
The 5X8 represents the essence of protective eyewear. The innovative SoftPad technology combines to the excellent coverage of the eye area and the angle adjustment of the temples for exceptional comfort and stability. The range of lenses and treatment is complete and highly performing to meet the protection needs of several working environments.

- Over-moulded nose pad for comfort without pressure
- Adjustment of temples in length and inclination
- Winning and ergonomic line to adapt to all users
- SoftPad technology
ELEGANT AND MODULAR

The two-lens structure of the model 5X9 permits to provide the device with alternative materials to polycarbonate lenses, offering protection to a greater number of professional fields. The integrated flip-up perfectly combines with the glasses forming a unique modular system for maximum flexibility of use, made possible by the wide range of filters in the catalog.

- Univet project, innovative design
- Integrated side shields with ventilation system
- Adjustable temples with SoftPad technology
- Clear lenses available in different materials
- Additional flip with protective filters for special applications
- Prescription lenses available
6X1 combines the lightness of a spectacle to the benefits of a mask. The adjustable temples with SoftPad technology can be easily replaced with the elastic band included for absolute versatility; comfort and ease of use are thus added to protection against drops, sprays and large dust particles guaranteed by the special design of the internal rubber.

- Wide lens for a field of view without distortion
- Temples adjustable in length and inclination with SoftPad technology
- Sophisticated indirect ventilation system
- Soft internal rubber for comfort without local pressure
- Certified according to EN166 point 3 (droplets and splashes) and point 4 (large dust particles)
- RX insert available
Univet Research and Development department designed 6X3 goggle with the intention of combining a higher level of protection and an innovative style. The result is an amazing product for performance and design, with a panoramic lens offering excellent peripheral vision that can be used comfortably with any corrective eyewear, assuring a perfect fit.

- Panoramic lens can be perfectly worn over prescription glasses
- Exclusive UDC coating
- Facial support compatible with half masks
- Additional facial protection
- Indirect ventilation system assures certified protection against drops and splashes
- Impact resistance at 432 km/h, even at extreme temperatures
- Category III° PPE
505UP

THE ESSENTIAL

Restyling of a Univet best seller, 505UP is the essence of protection. The wraparound lens, available in several versions, and the clean lines accentuate its modern and sporty design, the lightness and the excellent fit combined with the new adjustable nose pad improve comfort and protective performance.

- Extremely light and encircling
- Elastic structure, extremely flexible and resistant
- New temple for a better ergonomy
- Optimal comfort and fit thanks to the soft adjustable nosepad
- Neck cord included in the packaging
FULL COLOUR TECHNOLOGY

506UP presents technical and aesthetic improvements. The panoramic and wrapping lens is available with AF+ and AS+ coatings for superior performance in all conditions. The temples with rubber tips and adjustable in length and inclination, the total adaptability of the nosepad and the new range of vibrant colors allow a high degree of customisation of the device.

- New technical features and design
- Panoramic wrapping lens available with AF+ and AS+ coatings
- Temples regulation in length and inclination
- Soft terminal tips to eliminate local pressure
- Optimal comfort and fit thanks to the soft adjustable nosepad
- New range of colours
The innovative 553 ZERONOISE is equipped with patented temples specially designed to facilitate the combined use with hearing protection devices: the shorter terminals and the reduced sections cancel the interference with cushions avoiding the ear muff loses part of its attenuation capacity. The flexible and shaped temples give the operator comfort, and allow to wear the glasses without having to remove the ear muffs.

- Wraparound model, guarantees optimal lateral protection
- Light and handy, made entirely in polycarbonate, weight only 19 gr
- Temples with reduced section designed for a perfect interaction with ear muffs
- New lens available (G15 and In/Out)

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<td>NO EAR MUFF</td>
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<td>WITH EAR MUFF</td>
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<td>13.7</td>
<td>-10.3</td>
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GOGGLES

The goggle provides the wearer a greater sense of security and allows the protection of the eye area to be increased thanks to a perfect fit to the face, a wide coverage area and a superior impact resistance. The certification requirements 3 (droplets and splashes of liquid), 4 (large particles of dust), 5 (gas and fine dust) and 9 (molten metals and hot solids) complete the protective characteristics of this product.

601

- Wide field of vision for an high-tech goggle
- **Different ventilation systems** (unvented, indirect ventilation)
- Also acetate and welding version available
- The anatomic nose pad fits perfectly to all faces
- **RX insert available**
- Category III° PPE (PC version)

601.02.77.00
Frame: blue - indirected vented
Field of use: 3 4 9
Lens: clear PC

601.03.07.00
Frame: clear - unvented
Field of use: 3 4 5 9
Lens: clear PC

601.03.07.01
Frame: clear - unvented
Field of use: 3 4 5
Lens: clear acetate

601.02.77.01
Frame: blue - indirected vented
Field of use: 3 4
Lens: clear acetate

619

- Linear and compact design
- **Can be worn over any prescription spectacles thanks to its spherical lens**
- Version unvented or provided with indirect ventilation system
- Wide, fully adjustable headband
- Category III° PPE

619.02.01.00
Frame: blue
Indirect vented
Field of use: 3 4 9
Lens: clear

619.03.01.00
Frame: blue
Unvented
Field of use: 3 4 5 9
Lens: clear

620

- **Innovative technology, perfect mix of ergonomics and design**
- Spherical panoramic lens for the highest performances
- Sophisticated indirect ventilation system
- Can be worn over any prescription spectacles thanks to its spherical lens
- **Exclusive UDC coating**
- Category III° PPE

620.02.00.00
Frame: blue
Field of use: 3 4 9
Lens: clear

UDC
Univet range of visors has a coverage area able to repair the whole face from impacts, drops and sprays. Specific activities expose the eyes and face of the operators at various risk; Univet visors are certified according to requirements 3 (droplets and splashes of liquids), 8 (electric arc caused by short circuit) and 9 (molten metals and hot solids) in accordance with EN166 European standard.

- Repairs the whole face and eyes
- Protects against drops and sprays
- Specific version for protection against electric arc
- Fully OTG
- Wide range of screens for specific uses
The industrial processes requiring very high temperatures, as well as cutting and welding operations, generate dangerous electromagnetic radiation. Univet offers one of the most comprehensive range of products for welding and infrared radiation on the market. The availability of different combinations of lens shades, materials and type of devices allows to find the best solution to each workplace.

5X3
- Lens with FLD (Floating Lens Design) technology
- Extended 9 base wraparound lens, provides extra coverage around the eyes
- The spectacle fits the face without adjustments

5X7
- The ultimate OTG to prescription spectacles
- The careful design of the frame prevents the overlapping of the temples for an absolute comfort
- SoftPad technology
- Adjustment of temples in length

5X9
- Integrated side shields with ventilation system
- Adjustable temples with SoftPad technology
- Protective filters available on 90°-180° flip-up system

618
- Welding protective goggle in soft and heat resistant material
- Mineral glass lenses with ø 50 mm
- Elastic fabric headband guarantees an excellent wearability
- Soft frontal allows a simple and rapid replacement of the lenses and good ventilation
ACCESSORIES

Cotton neck cord
Cod. 023345

Univet neck cord with buckle
Cod. 023346

Cotton neck cord with buckle
Cod. 4PA114-ASSEMB-

Led
Cod. LD90100

Microfiber pouch
Cod. 2300072

Case with zip
Cod. 2300062

Rigid case with zip
Cod. 3AT029

Goggle case
Cod. 3AT025

Rigid case with zip
Cod. 3AT030

Univet cloth
Cod. 3PA225

Anti-fog cleaner
Cod. 3QL001

Univet Cleaning station
Cod. 3QL002-

Univet cleaning tissue (pack of 24pcs)
Cod. 3QL003-

Univet Smartbox
5 positions for eyewear, 1 for goggle
390x205xH100 mm
Cod. 3AT036-

Univet corner
6 positions for eyewear, 2 for goggle
Cod. 2314000

Univet display
4 positions for eyewear, 1 for goggle
cod. 2315000

Univet carton display
5 positions for eyewear
cod. 2316000

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