

Application Success Stories

uvex Fürth / Germany

Best quality injection molding with iONstream 4.0 discharge bar



The heart of the company is our headquarters in Fürth Hardhöhe, which has been around since 1926. Since then, it has been expanded again and again and is now the workplace of around 900 employees. The Hard, as it is affectionately called by us locals, is home to UVEX WINTER HOLDING GmbH, but also areas of the uvex safety group, the uvex sports group and laser vision. In addition to the management, the employees in the office are divided into the areas of Human Resources, Marketing, Controlling and many more. But there is also a lot of activity in the production halls, because this is where our innovative safety goggles are produced.

Permanent monitoring and measurement of the residual charge

Energy and cost savings

High discharge performance

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Discharge bar **ionstream 4.0**, 2-fold am robotic arm attached

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Installation Key Data

Production of safety goggles

2 x **iONstream 4.0**: 320 mm mounted on the robot arm in the cell.

Scope of delivery

2 x **iON**stream 4.0, 12kV, 320 mm

1 x **iON**sense

1 x **iON**net Card

1 x **iON**gate Profibus

1 x **iON**control

1 x **iON**cabinet



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uvex is a partner of international top-class sport worldwide as an outfitter for countless top athletes. Our guiding principle of *protecting people* is both a mission and an obligation. We develop, produce and distribute products and services for the safety and protection of people



in their professional lives, during sports and in their leisure time. The uvex group brings together three internationally active companies under one roof: the uvex safety group, the uvex sports group (consisting of uvex sports and Alpina) and Filtral.



The uvex Group is represented by 48 subsidiaries in 22 countries and produces with a focus on Germany: two-thirds of the approximately 2,700 employees are employed in Germany.