Issue 02/2014



Cerion booth at the fensterbau-frontale 2014 trade fair

Current News

fensterbau-frontale 2014 follow-up report

Cerion GmbH's participation in the fensterbau-frontale trade fair in March in Nuremberg was a full success. We were able to sell 5 c-vertica laser machines already at the trade fair.

The laser technology developed by Cerion is increasingly appreciated in the glass industry. We were especially delighted by the follow-up order of one of our customers who ordered the second c-vertica 180 only 10 months after commissioning his first unit.

The fact that one of the orders was placed by a glass processing company from Vietnam was another reason to rejoice. With strong annual growth rates "Made in Germany" quality and innovative production technology are already very important there as well. fensterbau–frontale surprised with a large number of German and also international visitors. Many very detailed conversations took place at the booth of Cerion GmbH about the diverse options of laser processing of glass. Roughly 150 offers were sent to interested companies as a result of our trade fair participation. Follow-up activities for the trade fair are still in progress.

We already look forward to participating in the glasstec 2014 in Düsseldorf and the Bau 2015 in Munich.

Completion of another laser processing centre for formats

up to 3.3 x 6 m



Another laser machine for processing large formats is nearing completion. This system was acquired by a Taiwanese customer and will be shipped in a few weeks. We are proud to be able to deliver this innovative technology now also to a first customer from Taiwan. The main focus there is the processing of glass for interior applications but also façade projects.

This system is currently the largest laser processing centre for glass in Asia.

Highlights

Newsticker

 In July Cerion GmbH has received its largest order so far since its founding 12 years ago; the order volume exceeded the amount of 600,000 Euro. We are glad for the trust invested in us and the further successful spread of laser technology developed by Cerion.

Trade fair dates

2014/2015



glasstec 2014, 21. – 24. October, Düsseldorf Hall 14 – Booth E64



glasstechnology live Hall 11



Bau 2015, 19. – 25. January, Munich Hall C2 – Booth 136



Laser processing centre for Taiwan

Issue 02/2014



Company office in Schlieren, Switzerland

Customer portrait - Quendoz Glas, Switzerland "Innovative solutions perfectly implemented"

Quendoz Glas AG is one of the most renowned independent glass construction companies in Switzerland. The company, established 1927, employs over 35 well trained associates. The family business enjoys its fourth generation being managed by members of the Quendoz family.

The company covers the whole range of glass construction at top quality with focus on interior applications. Based in Schlieren, Quendoz Glas operates in the Zurich metro area and beyond the region. Comprehensive experience, a passion for innovation, adaptability and fairness shape the company culture and are conveyed also to the 3 apprentices in the glass construction shop.

Quendoz Glas, a company with tradition in the Zurich region, realises ideas from glass for interior and exterior applications ... with that special touch, perfect craftsmanship and technical sophistication. This company is distinguished by high flexibility.

Glass walls in foyers, offices or medical practice, in elevators and stairwells or as store fronts belong just as much to the individually designed room elements as shower cubicles and kitchen rear walls. Transparency, colour or special glass finishing fully emphasise the effect of glass.

At the end of 2012 Dr. Roger Quendoz opted for purchasing a laser processing centre from Cerion. The laser centre c-vertica 230-450 was equipped with a surface laser and a laser for subsurface engraving. The full potential of laser finishing of glass is thereby utilised with a single machine.

Especially in this day and age, individual and high-quality designs with the material glass are in demand. Whether finishing mirror glass or the laser design of single-layer safety glass (ESG) or laminated glass (VSG) for doors and wall systems - laser processing allows for creative and custom designs on and inside glass.

A few weeks ago the "Park Tower" project in the city of Zug was completed by Quendoz Glas. The builder is Implenia company. The architecture firm Hajnos in Zurich was commissioned with planning. Vertical lamella were introduced here with the laser into VSG glass walls to provide privacy in the rooms. The total lasered area was 44 square metres. Because subsurface engraving is not compatible with ESG, the doors from ESG were designed using the surface laser to create a uniform and stunning appearance. The order value of laser finishing alone was 20,000 SFR gross.

Customer feedback



The use of laser for glass processing offers entirely new possibilities to us and presents exciting challenges, especially in the graphic segment. Although familiarisation with this new technology was not all that easy, we increasingly recognise the potential of this futuristic technology. As a company managed meanwhile by the 4th generation we know that standing still means going back. This was one of the reasons why we decided to invest into laser technology. "

> Dr. Roger Quendoz www.quendoz-glas.ch



Vertical lamella in glass, 8 mm deep, spaced 6 mm apart | "Park-Tower" project, Zug, Switzerland

CERION GmbH

Lübbecker Straße 240 32429 Minden | Germany Phone +49 (0)571 38863-0 www.cerion-laser.com

