



The glass sector will be speaking Chinese on May 9 and 10 – at the **Glass Performance Days (GPD)** in **Shanghai** – and the experts will then gather in **Tampere, Finland** between June 17 and 20 in order to discuss new develop-

Dear Customers

ments and trends. Bystronic glass will be represented at both events with interesting lectures concerning insulating glass production and automotive glass preprocessing. In Finland, we will also present a topic on "integrated window production" and will offer visitors the chance to learn more from our speakers at our **stand D6** located in the exhibitor's area. You can find out more in the current edition of **nearBy**.

We would like to make use of Glass Performance Days in order to hold personal constructive discussions with you. Please contact us now and arrange an appointment with our experts. You can contact us via e-mail on sales@bystronic-glass.com or by telephone on +49 (0)7234 601-0 for insulating glass and window production or on +41 (0)62 958 7777 for automotive glass preprocessing.

Best regards,

Richard Jakob
CEO Bystronic glass

P.S. Please do not hesitate to give us your opinion, comments or review of **nearBy**: nearBy@bystronic-glass.com

Information for our customers

Issue 6, April 2011

nearBy

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glass

Glass Performance Days 2011

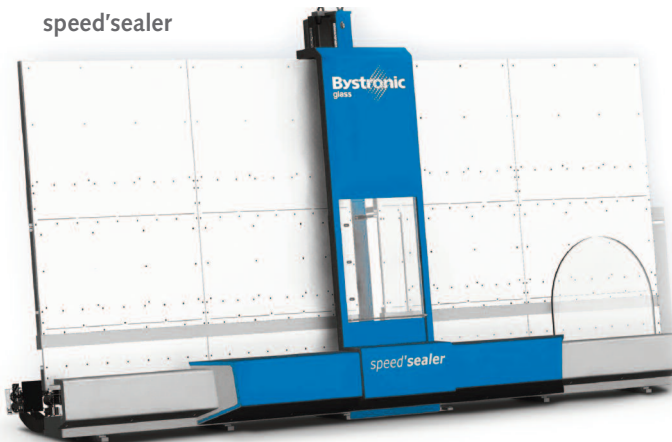


The Glass Performance Days (www.gpd.fi) is an independent forum dedicated to the development of the global glass industry. GPD is the largest international glass conference of its kind on a leading world platform where sector experts present trends and new developments while also taking part in discussions with each other. This year, Bystronic glass will be represented in China with two lectures and in Finland with three lectures.

Klaus Puschmann from the Bystronic glass Bystronic Lenhardt Technology Center will present a lecture entitled "**New Benchmark in Sealing Speed and Quality of IG units with Dynamic Mixing**". After an increase in demand

for triple insulating glass units has emerged in the sector, the insulating glass line sealing machine has increasingly become a production "bottleneck". Faster sealing via the static mixer is impossible because

speed'sealer

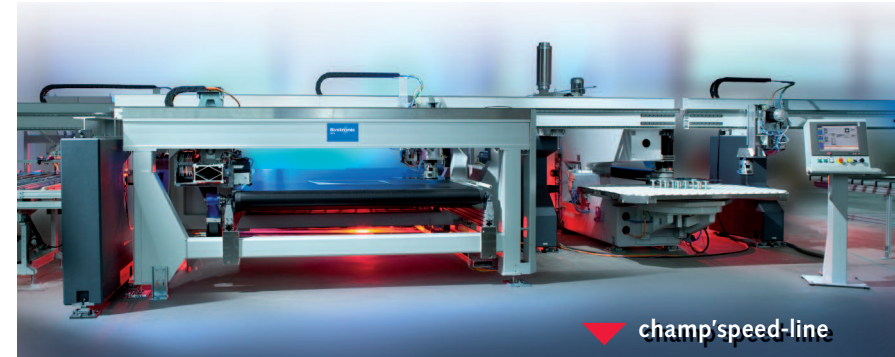


Dates:

- **Shanghai:** Tuesday, May 10, 2011 at 12:15 pm
- **Tampere:** Saturday, June 18, 2011 from 4:15 pm onwards

of the restricted flow rate. The use of a dynamic mixer optimises the sealing of insulating glass units – thanks to a higher flow rate and an extremely homogeneous mixing quality of both sealing components.

You can find more information online at: www.bystronic-glass.com/speedsealer



▼ champ'speed-line

In a second lecture, Klaus Puschmann will explain how the "**Integration of Window Bonding into IG Production Line**" works.

Bystronic glass has developed a production solution for the simultaneous bonding and sealing of the insulating glass unit and the window sashes. One bonding process is eliminated as a result and the throughput times are significantly reduced. Furthermore, the insulating glass is processed immediately after the assembly rather than being stored and then subsequently transported prior to being bonded with the sash. The advantages: minimal handling effort, no potential soiling or damage and up to 25 percent less personnel outlay during window glazing.

Date:

- **Tampere:** Tuesday, June 20, 2011 at 9:00 am

Richard Storchenegger, Managing Director at the Bystronic glass Bystronic Maschinen AG Technology Center will present the "**New Capabilities of Today's Automotive glass Equipment**" at GPD.

Nowadays, customers do not have to decide between machines that process automotive glass with high quality against those that can process large amounts of glass in a short period of time. Thanks to the use of direct drive technology, the customers obtain the flexibility to make use of both advantages in one production line.

Dates:

- **Shanghai:** Monday, May 9, 2011 2:00 pm
- **Tampere:** Monday, June 20, 2011 at 1:45 pm

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