

The project in Mexico entails the installation of a **SPB 100** high pressure dosing machine complete with two fully automated mixing heads integrated on the line – increasing the performance and quality, thanks to a special delivery system that ensures an optimal and balanced distribution by adapting to the injection hole, says the company.

The project in the Dominican Republic includes the installation of a high pressure dosing machine model **SPB 40**. The line is

equipped with a system with motorised carriage dedicated to the mixing head: with a total length of 20 m, it can easily reach and serve the ten presses of the production plant, says Saip. According to the company, both machines are equipped with flow rate, ratio, and magnetic coupling controls on the side of the isocyanate pump. SPB model machines are designed to be retrofitted for the use of pentane as blowing agent.



Heated hose for PU and polyurea spray applications with small units

The German company **Polycraft GmbH** in Rödermark announced that it has improved its hose-heating system for spray applications of polyurethane and polyurea with small units for small jobs. Instead of heating the materials through a recirculation system, the company applies hoses with direct heating, regu-

lated through a digital controller. According to Polycraft, this results in a quicker and more accurate heating of the hoses, avoiding interruptions during application. The heated hoses can help getting small jobs done faster, thus saving time and money, says the company.



Reviews



New market studies

- **Polyurethane Chemicals and Products in Asia Pacific (APAC)**
IAL Consultants, London, UK, April 2013, 5th ed., 5 volumes, ~1,000 p., EUR 14,500
- **An Overview of the Global Market for Polyester Polyols**
IAL Consultants, London, UK, April 2013, 3rd ed., 2 volumes, ~255 p., EUR 3,500
- **Global Opportunities for Adhesives and Coatings in High-speed Rail**
Frost & Sullivan, London, UK, May 2013, 127 p., price on request
- **North American Market Report (NAMR) for Adhesives and Sealants**
The Adhesive and Sealant Council (ASC), Bethesda, MD, USA, July 2013, USD 750 (ASC members), USD 1,125 (non-members)

- **Market Study: Polyurethanes and Isocyanates (MDI & TDI)**
Ceresana Research, Konstanz, Germany, July 2013, 296 p., from EUR 2,100
- **Global Overview of the Thermoplastic Polyurethane Market**
IAL Consultants, London, UK, July 2013, 4th ed., 245 p., EUR 3,500
- **Overview of the European Sealants Market**
IAL Consultants, London, UK, July 2013, 193 p., EUR 4,000



People

Nina Patisson new CEO at Albrecht Bäumer

Cutting machinery manufacturer Albrecht Bäumer has appointed **Nina Patisson**, 36, great-granddaughter of the company founder, to its Board of Management.



Nina Patisson

Patisson replaces her father **Helmut Kritzler**, who retired after 43 years of service with the company. Alongside **Stephan Halstrick**, incumbent CEO since 2011, she will particularly attend to the fields of service, marketing, IT, finance, and human resources. Patisson, who holds a master's degree in business administration, had initially worked in the project controlling of a systems building company in Germany and France before she joined Bäumer as Director of marketing and service in 2011.

Backer new Managing Director of Sonderhoff Engineering

Klaus Backer has been named as new Managing Director of Sonderhoff Engineering GmbH in Hörbranz, Austria, effective from 26 July 2013. He looks back on a career as sales manager for several international companies in the machine construction and tool making industry. In his last position at a machinery and plant manufacturing company for the production of ceramic and powder metallurgical production in Bavaria, Germany, he was responsible as interna-

tional sales director for a double-digit million turnover.



Klaus Backer