

HENNECKE PRESS-RELEASE

More than 50 years of experience are embedded in TopLine HK

The new top class in high-pressure technology

In the 1950s, Hennecke built the first high-pressure foaming machines (HK) for polyurethane processing worldwide. Nowadays, several thousand HK machines are successfully used in almost all PU applications the world over.

On the occasion of K 2004 in Düsseldorf, Hennecke presented the new generation HK. TopLine HK is more than just a simple further development. It is in fact a completely reviewed machine concept that reflects profound experience in applications.

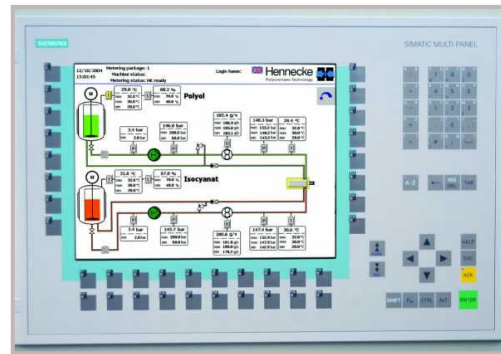


All stations are designed as self-contained, transportable units that can be interconnected according to the plug-and-play principle. The major advantages resulting from the resolutely modular design for the benefit of our customers are a high-speed start-up, easy access to all internal assemblies for control and maintenance as well as effortless conversion and expansion. The arrangement of control elements and indicators is clear and straightforward. Owing to the modular design, TopLine HK can be combined with a multitude of supplementary and peripheral units (e.g. AEROMAT gas-loading device and PENTAMAT pentane pre-mixing unit) and tailored to individual applications.

Depending on individual requirements, Hennecke offers mixheads of different types. The multi-purpose MX mixhead can be optionally equipped with balanced-pressure injectors. The mixing pressure is then automatically kept at a constant level over the entire working range allowing dispensing changes without having to adjust the injectors.

Set for high-performance

For TopLine HK, Hennecke has developed a configurable control platform with a high-grade multifunctional control panel on the basis of the Windows CE operating system. One of the outstanding features is the increased functionality granted for instance by the graphs that facilitate configuration, operation and maintenance and help analyze problems.



TopLine HK has optimum prerequisites for a new level of PU processing: excellent mixing quality, high degree of metering precision, flexibility, economic efficiency and environmental compatibility.

More information:

Thomas Kirsten
Manager Marketing-Communication
Tel. + 49 2241 339-297
Fax. + 49 2241 339-974
e-mail: thomas.kirsten.tk@hennecke.com

Hennecke
Polyurethane Technology



Hennecke GmbH
Polyurethane Technology
Birlinghovener Str. 30
D – 53754 Sankt Augustin

A  Bayer MaterialScience Company