

Newsletter

**UNIVERSAL
HYDRAULIK** 
Your Partner for coolers and systems

News from Universal Hydraulik

October 2014

Universal Hydraulik goes USA · New production hall in Czech Republic · Extension in Germany · New Products



Universal Hydraulik in Las Vegas

For the first time in March 2014 Universal Hydraulik presented their entire product portfolio at the IFPE/CONEXPO Show in Las Vegas. The Trade Show is similar to the Hannover exhibition and BAUMA in Germany.

Personal particulars:

We are proud to announce that Mr. Matthias Pabst has been promoted Head of Sales Heat Exchangers for Germany and Switzerland since the 1st of October.

Mr. Pabst started his career at Universal Hydraulik 6 years ago in our workshop, switched to sales and graduated as a Bachelor Professional of Business (CCI) through vocational advanced training. This effort and his success as a sales man is honored by his new position.

Universal Hydraulik has opened an American subsidiary (Universal Hydraulik-USA, Corp) in Perrysburg, Ohio.

We are able to offer standard oil-water and oil-air coolers from stock.

Based on Universal Hydraulik's previous production experience with our European plants, the manufacturing should be at full gear in October and operating by our well known quality standards.



In October Universal Hydraulik opens up an additional production building in Putim, Czech Republic.

Not only will this addition increase the production volume tremendously, it will also offer a more efficient production cycle and a state of the art paint and drying booth.



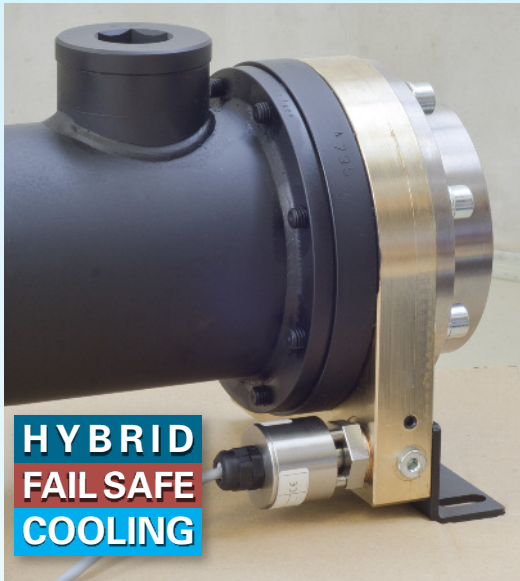
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**HYBRID
FAIL SAFE
COOLING**

The new generation of fail safe heat exchangers are now available (SCM-FS)

Universal Hydraulik GmbH optimizes their longstanding safety concept. The new fail safe heat exchanger (SCM-FS) is based on the hybrid series and keeps the same (!) building size compared to the hybrid-coolers. That means that no new construction would be necessary, if a fail safe version is needed and the price adder stays manageable. The 100% electric alert system is also a feature on this version, so that in case of leakage the cooler still can be used until replacement is available.

The new update of our calculation software is out now !

Universal Hydraulik GmbH now has added to their well known Calculation Software for Oil-water coolers also Oil-air coolers (LKI-series).



Customer application compressors:

We often adapt our products to the needs of our customers to reach the best possible result. The photo shows an example for water cooled compressed air applications:

- Fully welded housing
- Special connection on the hot side
- Additional connections in the shell

The cooler is specially designed for high temperatures and pressures.

We also developed a new solution by working closely with some compressor manufacturers together, so we could reduce the size of the cooler by half, to save space and money.



In October, Universal Hydrauliks' extension of the office building in Neu-Anspach, Germany, will be completed and the warehouse will be enlarged by the end of this year to keep up with current demand and the anticipated growth of the US subsidiary.

Successful Hybrid-Cooler series is upsized once again!

**HYBRID
COOLING**

The new SCM 2400 series, which is for even bigger applications and the EKM 1400 series, that fills a gap for middle sized applications, are now available.

Hybrid-Coolers can also be built in Stainless Steel, partial or complete. Even versions in Titanium are possible.

The new bypass valve opens for 100% of the flow and obsoletes the external bypass solution.

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