

Press Release

Emergency call: Compact all-rounder replaces failed motor ex-stock on short notice

Berlin – Within a day after the order came in, motor specialist Menzel Elektromotoren recently delivered a 18 ton motor with 7,500 kW rated power and a speed of 1,490 rpm⁻¹ via special transport. The motor replaced the failed compressor drive of a longtime customer and world market leader in the technical gases industry. Menzel Elektromotoren was able to react so swiftly, because the manufacturer is one of very few who are capable of providing such large-capacity motors from stock. With decades of experience in the warehousing of high-voltage motors up to 15 MW rated power, the special motor manufacturer has perfected the flexible, customized adaptation of motors to meet the customer's technical conditions as well.

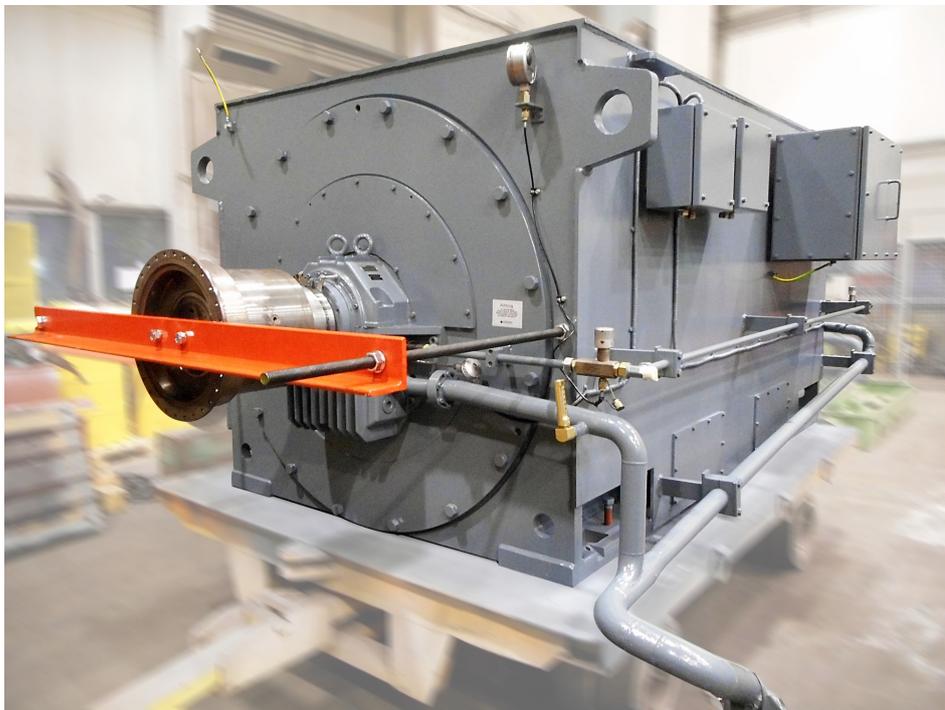


Illustration: Unique service by Menzel Elektromotoren: express delivery of a compressor drive within 24 hours thanks to a modular motor from stock

A modular motor from a series specially designed for larger pumps and compressors was therefore readily available on short notice. The outlay for this job proved to be minimal. Thanks to the extremely compact design of these

motors they fit in almost any application. In addition, versatile welding steel housings with variable mounting options, high-quality Renk sleeve bearings, terminal boxes that are rotatable by 4 x 90 degrees as well as a choice of various cooling options give these motors maximum compatibility.

Illustrations: Eillieferung_verdichter Char.s: 1,237
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About Menzel Elektromotoren

Based in Berlin, Menzel Elektromotoren GmbH has been manufacturing and distributing electric motors for more than 90 years. The medium-sized company specializes in the delivery of large electric motors, including special models, within the shortest possible time. The product range comprises high and low voltage motors, DC motors, transformers, and frequency inverters. Services include motor production and short-term adaptation of stocked motors to application-specific requirements. In order to ensure fast deliveries to the customer at all times, the company maintains a very extensive inventory including more than 20,000 motors with a maximum performance of up to 15,000 kW. Qualified engineering, experienced staff, and state-of-the-art production and testing facilities help Menzel provide excellent reliability. Menzel operates subsidiaries in the UK, France, Italy, Spain, and Sweden, and cooperates with numerous partners worldwide.

Contact: Menzel Elektromotoren GmbH

Mathis Menzel
Neues Ufer 19-25
10553 Berlin
Germany

 gii die Presse-Agentur GmbH
Immanuelkirchstr. 12
10405 Berlin
Germany
Tel.: +49 30 / 53 89 65 - 0
Fax: +49 30 / 53 89 65 - 29
Email: info@gii.de
WWW: www.gii.de

Tel.: +49 30 / 34 99 22 - 0
Fax: +49 30 / 34 99 22 - 999
Email: info@menzel-motors.com
WWW: www.menzel-motors.com