

**Media Release of April 24, 2019**

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## **Burckhardt Compression signs contracts to equip mega-plants with Hyper and Booster Primary Compressors in China**

**Burckhardt Compression has signed in the last months contracts to equip three production lines for synthetics with Hyper Compressors. Each of these petrochemical mega-plants will have an output of 300 to 400 kilotons per year of LDPE and EVA/LDPE.**

### **Highly demanding production**

The production of EVA (ethylene-vinyl acetate copolymers) and LDPE (low-density polyethylene) is technically highly demanding and requires Hyper Compressors as key components. These high-pressure reciprocating compressors compress ethylene with discharge pressure of up to 3,500 bar and an installed power of up to 30'000 kW. Burckhardt Compression is one of the very few companies that manufacture these complex compressors. It has more than 55 years of experience in manufacturing Hyper Compressors.

Because of their mechanical and chemical properties LDPE and EVA are used to produce strong, elastic everyday plastic articles such as threaded caps and protective packaging; plastic films for the agriculture and horticulture industries; cable and wire sheathing and insulation; floor coverings and many other products.

### **Further information:**

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### **About Burckhardt Compression 关于布克哈德压缩机**

Burckhardt Compression is the worldwide market leader for reciprocating compressor systems and the only manufacturer and service provider that covers a full range of reciprocating compressor technologies and services. Its customized compressor systems are used in the upstream oil & gas, gas transport and storage, refinery, chemical, petrochemical and industrial gas sectors. Burckhardt Compression's leading technology, high-quality compressor components and the full range of services help customers to minimize the life cycle costs of their reciprocating compressor systems around the world. For 175 years its highly skilled workforce has crafted superior solutions and set the benchmark in the gas compression industry.

布克哈德压缩机是往复式压缩机系统在全球市场的领导者，也是唯一涵盖了全部往复式压缩机技术和服务的制造商和服务供应商。其定制的压缩机系统用于上游的油气、天然气运输和储存、炼油、化工、石化和工业气体等领域。布克哈德压缩机的领先技术，高质量的压缩机部件和全范围的服务帮助客户尽量减少他们的往复式压缩机系统在全世界范围内的生命周期成本。自 1844 年以来，Burckhardt 已经制定出了卓越的解决方案，并在气体压缩工业成为标杆。

SIX Swiss Exchange: BCHN

For further information please visit [www.burckhardtcompression.com](http://www.burckhardtcompression.com)

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