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One Laby[®] Compressor to China for Polypropylene Plant

Burckhardt Compression delivers one labyrinth piston compressor to China for the Daqing Petrochemical Corporation for their polypropylene plant in Daqing, China.

Burckhardt Compression recorded an order from Petrochina. Daqing Refinery & Petrochemical Company, China, is the operator of the plant which delivers 300'000 t/y of polypropylene (PP). The contract comprises one labyrinth piston compressor (Laby[®]).

The polypropylene process is a PP-Basell Spheripol process. The engineering is done by HQCEC in China. The compressor left the works in July 2004.

Burckhardt Compression has a number of references for these specific processes which require knowledge and experience for the difficult operating conditions as well as reliability and high availability for the equipment offered.

Laby[®] compressors are used in the chemical and petrochemical industry. Laby[®]'s compress bone-dry, dirty, abrasive and other gases with no contamination and without oil, with a discharge pressure up to 300 bar (4350 psi), flow up to 11'000 Nm³/h (6500 scfm), shaft power up to 2100 kW (2800 HP). Laby[®] compressors are extremely reliable machines with unexcelled availability, combining high performance with a unique cooling system. Burckhardt Compression's Laby[®] easily manages the compression of LNG boil-off gas at suction temperatures down to minus 160°C (250 F).

Burckhardt Compression is a world leader in reciprocating compressor technology and the only manufacturer of a complete series of labyrinth piston (Laby[®]), process gas, and hyper compressors for numerous applications. Their compressors are used in the field of oil refining, chemical and petrochemical industries, air separation, as well as gas transport and storage. Burckhardt Compression has a worldwide service network.

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