

Zero-emission compression system

Our Integrated Compressor Line (ICL) provides practical and valuable advantages to all applications. It has a wider speed range for energy efficiency and smoother startup that protects infrastructure. And, with higher reliability and less maintenance needed, it ensures high productivity, no matter where it's installed.

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Zero emissions during operation and pressurized stand by. Being an electrical-driven compressor, emissions are proportional to electrical grid power generation emissions. In case of green electrical power, ICL removes up to 99% of emissions compared to gas-fired solutions.

A whole new way of thinking about compression technology

Backed by 60 years of industry-leading compression design, our High Pressure Ratio Compressors (HPRC) provide significant improvements in overall H₂ plant footprint. They're 50% smaller and 30% lighter than traditional centrifugal compressors, and can reach 3:1 pressure ratio—with high reliability and availability.

Get the higher pressure you need in the smaller package you want.



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