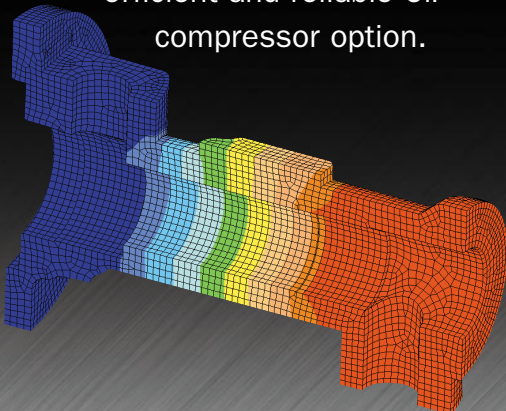
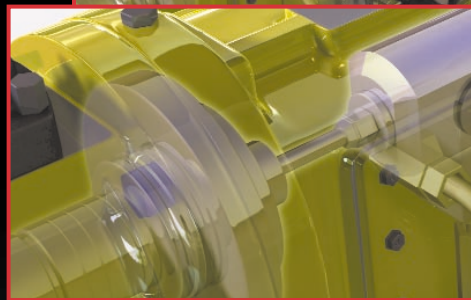
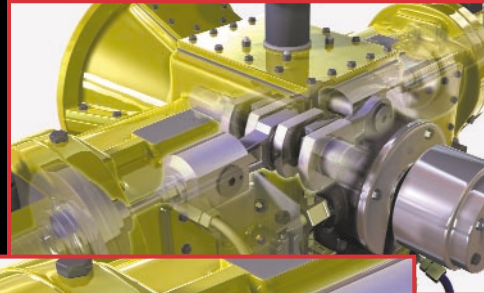


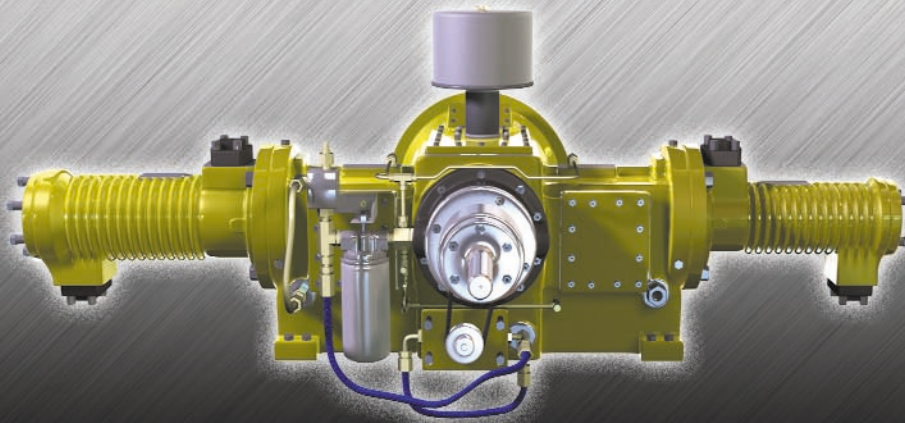
Introducing the CiP PVT-2

Symmetry In Motion II A Reciprocating Compressor that Has It All

No matter how you look at it, the CiPjr compressor is an all around workhorse. A chip off the old CiP block, the CiPjr PVT model offers more quality features than any small horsepower reciprocating compressor in the industry. The CiPjr combines functional simplicity with CiP's innovative, proven, and balanced opposed technology to provide another smooth running, low maintenance, efficient and reliable CiP compressor option.



CiP Compressors, a product of Natural Gas Service Group, Inc.



	CiP PVT	CiP PXT	CiP PHT
Max Speed	2200 rpm	1800 rpm (up to 2100 rpm*)	1800 rpm (up to 2100 rpm*)
Rated Compressor HP	100 (up to 125*)	175	250 (up to 280*)
Throughput HP (total)	150	300	400
Rod Load - Tension	n/a	7,500 lbs	10,000 lbs
Rod Load - Compression	7,500 lbs	8,500 lbs	11,000 lbs
Rod Load - Combined	n/a	16,000 lbs	20,000 lbs
No. of Throws	2	2	2
Stroke	2.5"	3"	3"
Piston Rod Diameter	1.125"	1.125"	1.125"

**requires CiP engineering approval*

More Quality Features

Than Any Reciprocating Compressor of Comparable Size in the Industry:

- True balance opposed configuration with cylinders mounted inline eliminates the horizontal couple for a smooth running, high performance and long lasting reciprocating compressor.
- Direct SAE mounting option eliminates periodic alignment requirements.
- Designed, engineered and built for most natural gas, process, or industrial applications.
- Innovative piston valve design offers higher volumetric efficiency, uniform flow through the piston chamber, lower piston speeds, minimized parts requirements, and reduced maintenance expense.
- Simplified cooling system eliminates external cooling system requirements for lower maintenance and simplicity of packaging.
- Oil free system eliminates oil loss or oil entrainment through the gas stream and offers a well-engineered product that is also suitable in other markets including oil free air processing for medical, sanitary or industrial systems.
- Two compartment packing case for sour gas operation or other purge system requirements.
- All cylinder castings and components have been engineered and rated according to the most thorough FEA design evaluation.
- Rugged construction and flexible design to meet the performance demands of today's oil & gas patch.
- Complete cylinder line up with bore diameters from 2-1/2" to 10".

We're Putting it All Together with CiP Compressors – unmatched quality and unquestionable value.

CiP Compressors

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Manufacturing, Sales & Service • Catoosa, OK

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