

Accumulator Innovations

Products & Custom Solutions



PARKER DEVELOPS NEW HYDRIN® GH2000 BLADDER ACCUMULATOR FOR EXTREME TEMPERATURE RANGE APPLICATIONS

Parker Accumulator & Cooler Division has been a leading producer of innovative bladder accumulator solutions in Santa Fe Springs, CA for over 40 years.

Our newly developed bladder, made from Parker's proprietary compound, based on Hydrin® rubber, is compliant with the European Registration, Evaluation, Authorization and Restriction of Chemicals (REACH). It delivers an expanded operating temperature without sacrificing permeation performance.

With pre-charge loss due to permeation being the leading cause of bladder failures, Parker's new compound based on Hydrin® rubber, allows Parker's bladder accumulators to operate in cold weather environment with less service visits for pre-charge maintenance.

*Hydrin® is a registered trademark of Zeon Chemicals L.P.



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Product Features:

- Temperature range from -40°F to + 225°F (-40°C to +107°C)
- Environmentally friendly, REACH compliant
- New improved Hydrin® (GH2000) material performance exceeds previous hydrin material (GH1200)
- Compatible with most mineral oil-based fluids



ENGINEERING YOUR SUCCESS.