



The Toughest B200 Ever

B200 Flow Control
Screw Compressor Brochure

Where Innovation Flows

www.mouvex.com



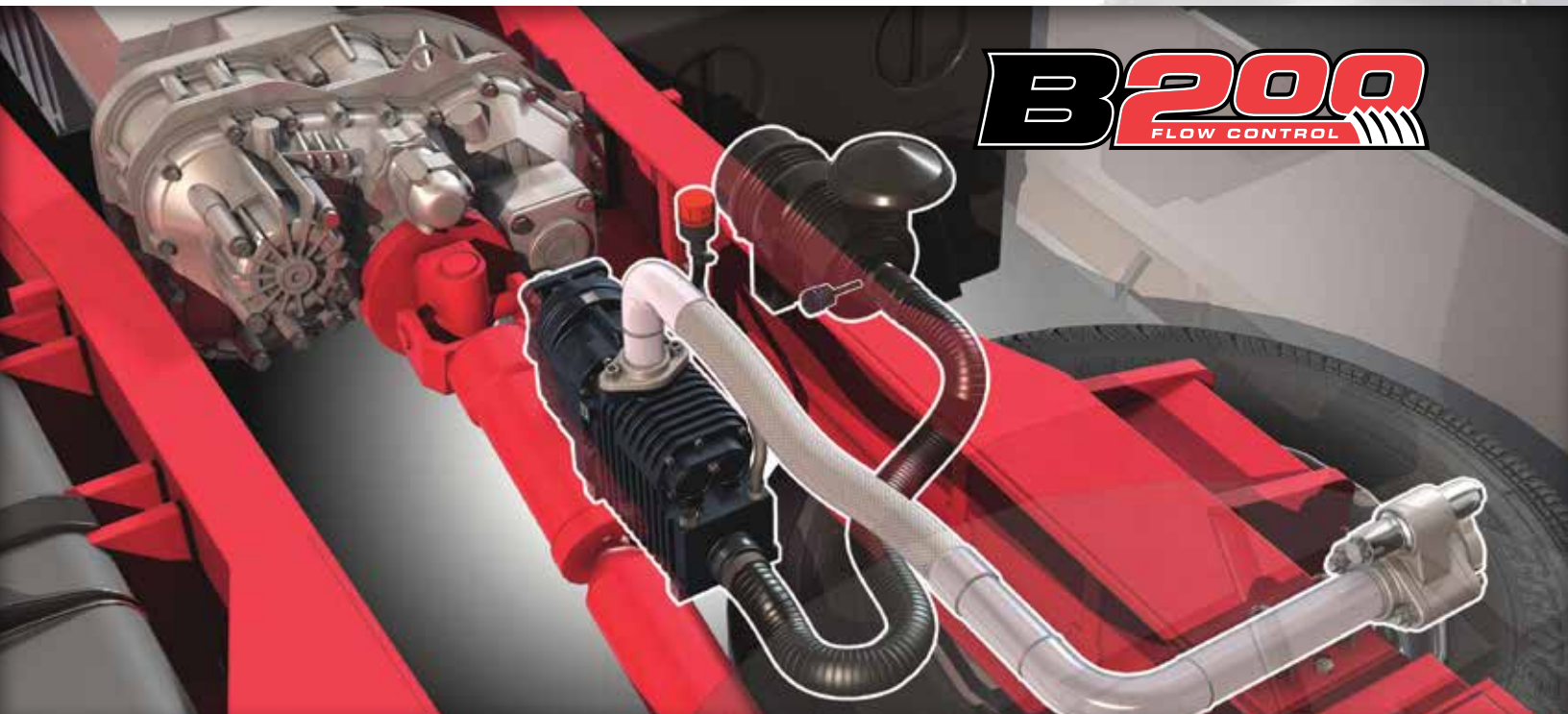


Flow Control
Check and
Relief Valve

The Toughest B200 Ever



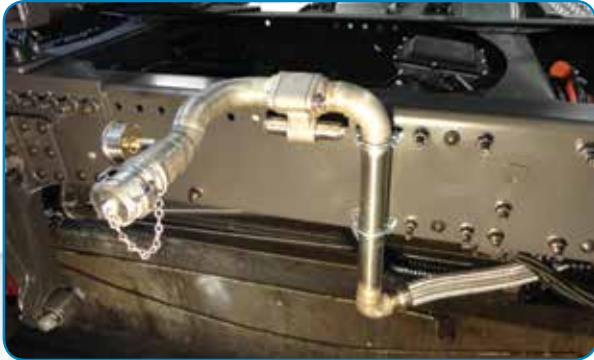
The B200 Flow Control boasts a premium, robust, rugged design and has been enhanced with special protectants on the screws and body to allow it to work with a broader range of chemicals. And because it is flow optimized, customers can realize efficiencies not found in other vane compressors. All exterior components are now stainless steel for additional protection, including the flanges, hose and relief valve.



B200
FLOW CONTROL

Discharge
Optimized
Premium
Screw Technology

- Corrosion Resistant for Chemical Compatibility
- Rugged design, friction- and oil-free
- Unique PTO-mounted system
- 3 Year Warranty



The new B200 Flow Control comes from Mouvex, a trusted name in transport screw compressor technology. The Flow Control boasts a premium, robust, rugged design and has been enhanced with special protectants to allow it to work with a broader range of chemicals. And because it is flow optimized, customers can realize efficiencies not found in other vane compressors.

Easy "Plug and Play" Installation

- No prop/drive shaft required
- No mounting bracket required
- Suitable with standard PTO
- Hydraulic or electric drive versions available
- Compact size & light weight

Simple to Use

- Reduced maintenance
- Improved safety - no rotating shafts
- Faster un-loading times
- Integrated torque limiter
- Wide speed range, high flow rate
- No dumping valve
- No speed adjustment

Applications



CHEMICAL



SOLVENTS



BITUMEN/ASPHALT



FOOD PRODUCTS



PHARMACEUTICALS



COSMETICS

Check and Relief Valve

A key component of this B200 model is the discharge optimized Check and Relief Valve. During unloading, when the pressure in the tank builds, this unique Relief Valve allows air to safely bypass the tank, gradually slowing product transfer.



Flow Control Check and Relief Valve



Full Flow Rate



Regulated Flow Rate



Where Innovation Flows



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