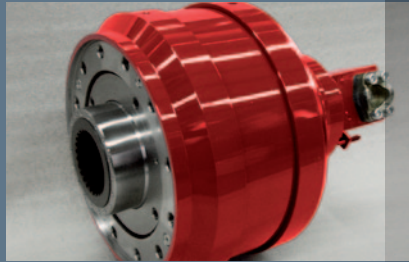




VISCOTHERM HYDRAULIC SCROLL DRIVE FOR THE CENTRIFUGE INDUSTRY

R&C Valve Repair, Inc. Sales and Service Center





R&C Valve Repair, Inc. Sales and Service Center

R&C Valve Repair, Inc. is the U.S. Subsidiary of VISCOTHERM Switzerland.
We are in operation since 1992 with our main facility located in Los Angeles, CA.

We supply and service products for VISCOTHERM the leading manufacturer and supplier of decanter centrifuge drive systems.

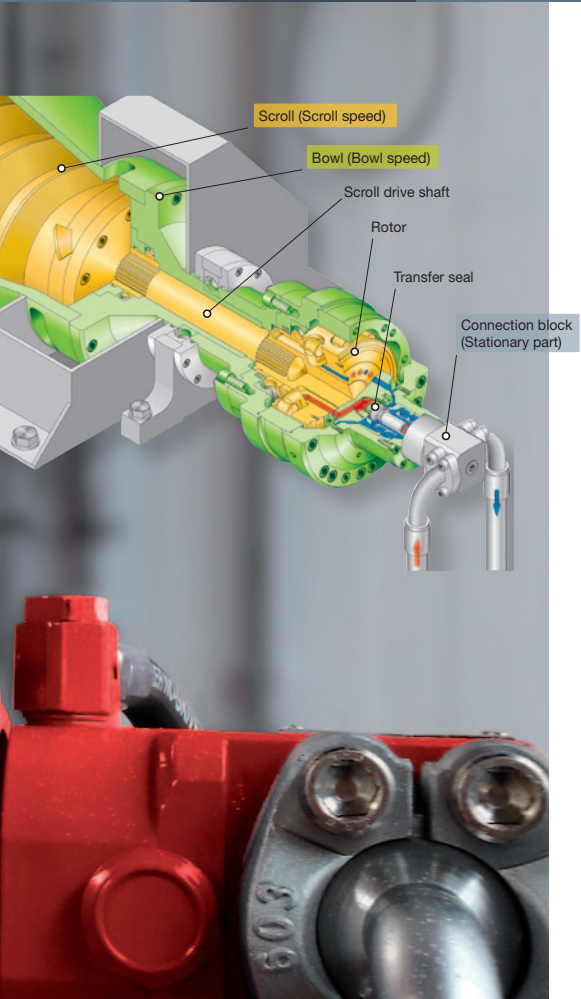
The VISCOTHERM Hydraulic Scroll Drive – the most efficient in the industry. The ROTODIFF Scroll drive is both powerful and precise, achieving the highest torque-to-weight ratio with the best process control. By using the hydraulics we eliminate the gearbox and as a result simplify the design, radically reducing the number of moving parts and wear components.

The Hydraulic Scroll Drive uses only the energy needed to drive the scroll; **offering the highest energy efficiency.** The VISCOTHERM Drive delivers unmatched reliability with lower operating costs – a direct benefit to our customers.

ROTODIFF HYDRAULIC SCROLL DRIVE

- Unmatched Reliability; Overload protection
- Lower Operating Cost; Easy to Maintain
- Highest Torque Capability; Increased Through-put Capacity
- Best torque-to weight ratio; Eliminating the Gearbox
- 100% Torque at all diff speeds; No Downtime due to Plugging
- Applications in Hazardous Areas; Ex-proof, Zone 1 - ATEX certified
- Most Energy Efficient, direct Scroll Drive; Powerful and Precise





Scroll (Scroll speed)

Bowl (Bowl speed)

Scroll drive shaft

Rotor

Transfer seal

Connection block
(Stationary part)

We are serving the USA, Canada, Central and South America.

New Equipment, Spare Parts, Service & Maintenance

- To guarantee our customers the best value and return on investment
- New Equipment complete up-grades to VISCOTHERM Hydraulic Scroll Drive
- Fully stocked parts and distribution warehouse able to provide fast parts delivery
- Quick turn-around time, no costly downtime
- Maintenance and service technicians available for questions regarding all products
- Field Service technicians - factory trained at Viscotherm AG

We do the following work in our Repair & Service Center:

- Complete repair of all ROTODIFF® - types
- Complete repair of all pump unit sets - types
- Turn-around service to meet your shut-down and maintenance schedule
- Service calls at customer site
- Extensive spare part inventory for all our products

What sets us apart:

- VISCOTHERM trained employees and staff to advise and work on your products
- Test runs on test stands for each repair
- Technical repair and service reports
- Prompt repair service with cost transparency
- Refurbished units available for sale or rental upon request
- Technical telephone support
- 6 months warranty on all in-house repair work
- Speedy delivery on spare part orders



VISCOTHERM – for Quality and Innovation.



Give us the opportunity to prove our reliability by approaching us.
We are ready to work with you and convince you of our superior service.
Please contact us to schedule your service work or parts needs.



R&C Valve Repair, Inc.

13179 Sandoval Street
Santa Fe Springs, CA 90670
USA

Phone: +1 (562) 903 7744

Fax: +1 (562) 903 7755

e-mail: service@viscotherm.com, sa@viscotherm.com



For more information or any questions regarding our Centrifuge Hydraulic Drive Systems or any VISCOTHERM products contact us at **R&C Valve Repair, Inc.**

