



CONTROL FLOW INC.

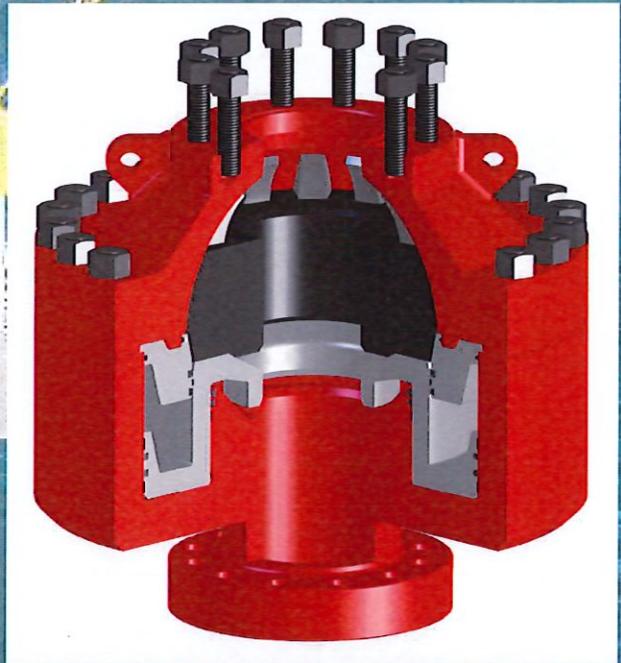


FLOCON MO-COMP **WESTECH** RETSCO

Type S Annular Blowout Preventers

ADVANTAGES:

- DESIGN BASED UPON FIELD PROVEN PRODUCT IMPROVEMENTS
- MOST RELIABLE ANNULAR BOP PACKING/SEAL USED IN INDUSTRY
- GREATER CAPABILITY PERMITTING STRIPPING OF PIPE UNDER WELL PRESSURE
- ONLY TWO MOVING PARTS AND LONG PISTON STYLE
- STRONG SPACE AND WEIGHT SAVING FORGED BODY
- WEAR BANDS TO PROTECT AGAINST METAL TO METAL INTERFERENCE AND WEAR
- FEEDABLE PACKING UNIT
- PISTON CONICAL BOWL DESIGN
- PACKING FLANGE STEEL INSERTS
- PRESSURE ENERGIZED SEALS
- SEALS AND PARTS AVAILABLE WORLD WIDE
- GOOD FOR UP TO 250°F SERVICE IN ALL SIZES

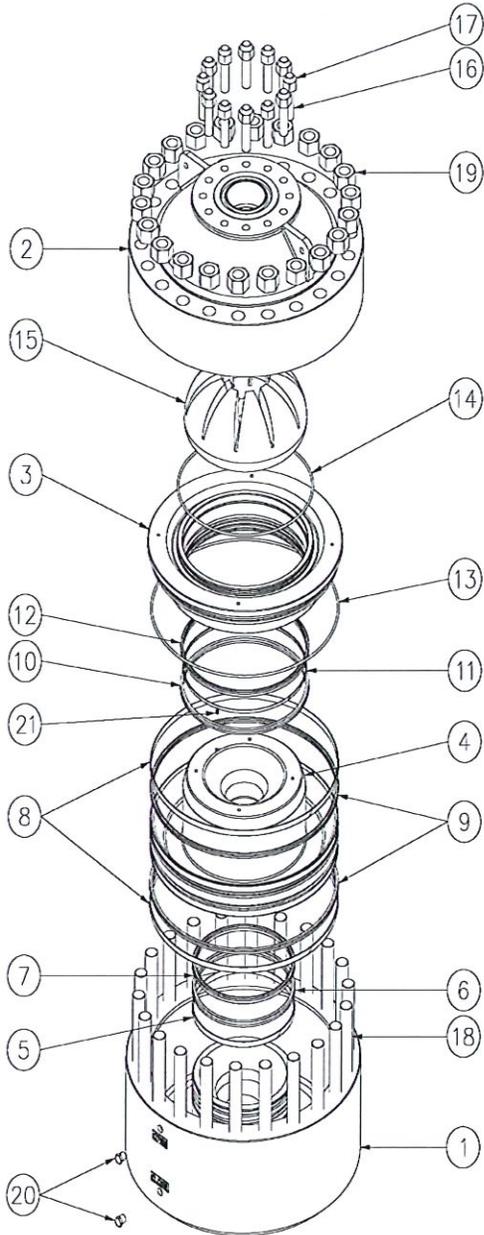


Control Flow Type S Annular BOP's with only five major components including the seal/packer unit, they are particularly qualified to meet the industry's needs for simple, reliable and proven continual use and protection. Type S packing units are manufactured from high quality rubber material reinforced with flanged steel segments. Operating at lower working pressures than other annular BOP designs the Type S seals on open hole as well as a variety of different shapes and sizes of Kelly's, tool joints, drill pipe and drill collars, casing, tubing and even wire line. This proven spherical design is available in a full range of annular sizes and pressure ratings where safe, reliable, and proven capability are required.

Control Flow/Flocon Products

Taming Drilling And Production Pressures Worldwide

Parts/Recommended Spares (2-Years)



Item #	Description	Qty.
1	Lower Housing	1
2	Upper Housing	1
3	Adapter Ring	1
4	Piston	1
* 5	Wear Band - Lower Housing	1
* 6	Lower Seal - Lower Housing	1
* 7	Wiper Seal - Lower Housing	1
* 8	Wear Band - Piston	2
* 9	Seal - Piston	2
* 10	Lower Seal - Adapter Ring	1
* 11	Wear Band - Adapter Ring	1
* 12	Wiper Seal - Adapter Ring	1
* 13	O-ring - Adapter Ring to Lower Housing	1
* 14	O-ring - Adapter Ring to Upper Housing	1
15	Packing Element	1
16	Studs, Tap Ends	16
17	Nuts, Heavy Hex	16
18	Studs, Tap Ends	24
19	Nuts, Heavy Hex	24
20	Pipe Plugs - Lower Housing	2
21	Pipe Plug - Piston	1

* Recommended spares for 2 years of BOP service.

Sizes and Pressure Ranges

- 7-1/16"-3M/5M/10M
- 11"-3M/5M/10M
- 13-5/8"-3M/5M/10M
- 16-3/4"-5M
- 18-3/4"-10M
- 20-3/4"-3M

Control Flow/Flocon Products

Taming Drilling And Production Pressures Worldwide

Contact a Control Flow, Inc. sales representative for further detailed information

Control Flow, Inc. • 9201 Fairbanks N. Houston Rd. • Houston, Texas 77064-6206 • Phone (281) 890-8300

Fax (281) 890-3947 • E-mail: sales@controlflow.com • Web: www.controlflow.com

Copyright Control Flow, Inc. 2025