CROWN
OILFIELD INSTRUMENTATION

4:1 PRESSURE
DEBOOSTER SYSTEMS

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4:1 PRESSURE DEBOOSTER GAUGE PROTECTORS

FEATURES:

- Reduces line pressure by a ratio of 4:1
- Available in 10,000 PSI, 15,000 PSI, and 20,000 PSI
- Can be configured for a 1502 or 2202 union and sub for standard or H2S service
- Highly accurate, up to 2 percent of full scale capacity
- Separator and hammer union included
- Compatible with pressure gauges calibrated for 4:1 deboosters

BENEFITS:

- For use with high pressure applications such as fracking, testing, and cementing
- Reduces line pressure to protect gauge internals
- Reduced line pressure protects workers from hydraulic, high pressure situations
- Rubber cup protects gauge from harsh drilling fluids
- Available for higher pressure systems configurations
- Durable construction offers protection for a long life in the field
- Repair kit (CKT204) with non-proprietary seals for easy field repair
- Measures up to 100 feet to reduce the need for expensive high pressure hoses
- Highly durable construction, can withstand temperatures from -35° to 150° F

TO ORDER SPECIFY:

- Hose length
- Pressure range
- Hammer union needed

Crown Oilfield Instrumentation's 4:1 Debooster (CWDB4X) senses pressure in a hydraulic system and reduces pressure at a ratio of 4 to 1. This system consists of a 4:1 debooster housing, 4:1 piston, debooster cap, check valve, hex stainless steel cross, diaphragm separator (CD401), and hammer union. Made of the highest quality materials and built in America, Crown deboosters will provide years of dependable service. Crown deboosters can be used with recorders and gauges and protect gauges from drilling fluids, and these dependable deboosters can withstand the harshest industry conditions.

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