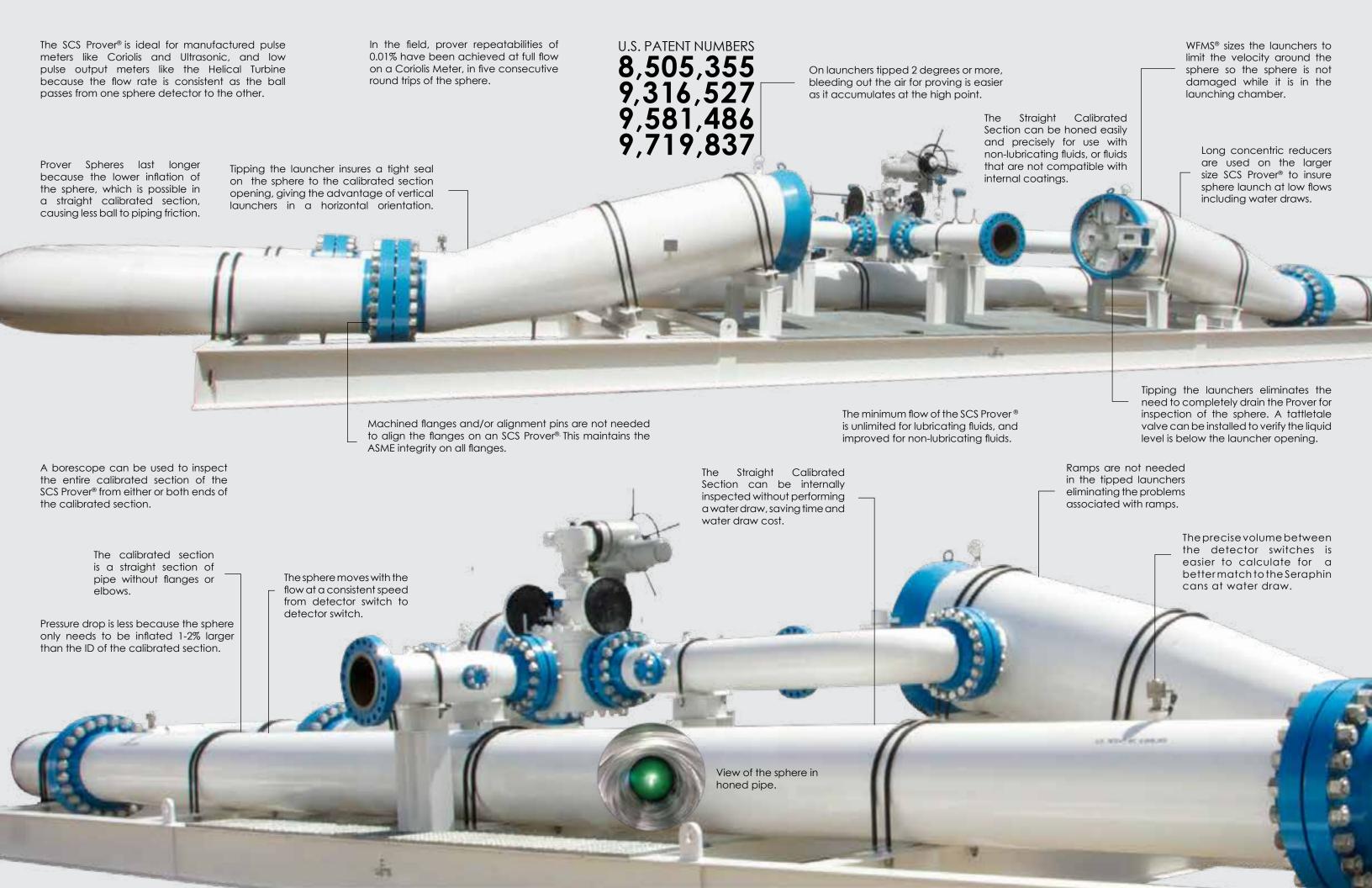




SCS Prover®

The patented SCS Prover® achieves the highest performance and most accurate results from liquid meters. A uniquely designed Straight Calibrated Section allows the sphere to move smoothly through the calibrated section without disrupting the flow. Expert design meets precise fabrication. The SCS Prover® is cost-efficient and easy to service. WFMS is synonymous with quality, accuracy, and repeatability in every prove with the SCS Prover®.





TECHNICAL SPECIFICATIONS:

CONNECTIONS

- ➤ 4" through 42" calibrated section
- > ANSI Class 150 through 900 flanged

MAXIMUM WORKING PRESSURE

> To 2,220 psi (15,307 kPa) at 120°F (38°C)

TEMPERATURE RANGE

- > Standard: -20°F to 200°F (-31°C to 94°C)
- Optional: Consult factory

STANDARDS:

- API Chapter 4 Manual of Petroleum Measurement Standards Proving Systems
- API Chapter 5 Manual of Petroleum Measurement Standards
- API Chapter 12 Calculation of Base Prover Volumes by Waterdraw Method
- NEC National Electric Code Class 1, Division 1 and Division 2
- **▶** ISO 9001
- NIST Traceable
- ➤ ASME B31.4
- ➤ ASME B31.3
- ATEX
- ▶ ISO 7278
- ▶ NACE
- ➤ ASME Section VIII, Div. 1
- UL 508 Approved Manufacturer





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