

Count on Cameron

CLUIS

Your trusted partner for high-performing valves and services for more than 100 years



We Stand Behind Our Valves – The Advantage Is Yours

There's a reason why companies choose valves from Cameron, a Schlumberger company. It's not just our reputation for high quality, lasting reliability, and dedicated service. It's also a solid foundation of trust, built on more than a hundred years of manufacturing experience and performance—both yours and ours.

Cameron's North American valve manufacturing facilities combine expert personnel with extensive machining, assembly, and testing capabilities to meet a wide range of customer valve requirements. The result is nothing less than the highest-quality and longest-lasting reliability backed by dedicated services.

Oklahoma City Facility Oklahoma City, Oklahoma

Founded in 1946 as a DEMCO* valves manufacturing plant, the Oklahoma City facility was extensively expanded and modernized in 2010. Since then, the facility has made significant strides to align with Industry 4.0 principles by deploying industrial robotic applications. Current operations at this high-volume production facility focus on manufacturing, testing, coating, and inspecting valves and gears to exacting quality control standards. The facility hosts Cameron customers for Valve Academy sessions, providing training on product applications and functions for the valves manufactured at the facility.

13.25 acres owned by Cameron

Office:	38,000 ft ²
Manufacturing:	133,000 ft ²
Warehouse:	99,000 ft ²
Total (covered):	270,000 ft ²



Capabilities	
Machines	Milling and turning Eight Mazak CNC milling and turning machines
	Hobbing Four Mitsubishi CNC gear hobbing machines
	Robotic machine tending Three UR 10 universal collaborative robots
Welding	Cladding station
	Metal inert gas (MIG), tungsten inert gas (TIG), and stick
	Overlays: stainless steel and INCONEL
	Heat-treat oven
Coating	Robotic paint system
	Inline automated paint systems
Testing	45 automatic test ports
	Up to 24-in ANSI 600 ball valves
	Pressure testing to 12,500 psi

Ville Platte Facility Ville Platte, Louisiana

Opened in 1983 as a Cameron Iron Works wellhead plant, the Ville Platte facility currently manufactures, tests, coats, and inspects flagship Cameron product lines, including CAMERON T30 Series* fully welded ball valves, ORBIT* rising stem ball valves, and WKM Pow-R-Seal* double expanding gate valves. Quality control capabilities span a broad range of inspection and nondestructive examination. Real-time key production statistics and leading indicator trends guide facility activities.

47-acre campus owned by Cameron

100 acres of potential development (industrial park) 334,000-ft² outdoor raw material storage

Office:	60,000 ft ²
Manufacturing:	275,000 ft ²
Warehouse:	110,000 ft ²
Total (covered):	445,000 ft ²



Capabilities		
Machines	Milling X-axis travel: 98 in Y-axis travel: 110 in W-axis travel: 98 in	Turning Max. diameter: 130 in Max. height: 120 in
	Machine table: 63 in × 63 in	
Welding	50 welding stations	
	Semiautomated and manual	Flux cored arc (FCAW)
	Submerged arc (SAW)	Gas tungsten arc (GTAW)
	Gas metal arc (GMAW)	Pulse arc
Assembly	38 test bays	
	2- to 24-in ANSI 150–1500	
	26- to 36-in ANSI 150–900	
	42-in ANSI 150-600	
Testing	Radiographic testing (RT): In-house Level III	Ultrasonic testing (UT): In-house Level III
	Magnetic particle inspection (MPI): In-house Level III	Gauge calibration: In-house laboratory

A Schlumberger Company

Count on Cameron to Meet Your Valve Needs

When you choose Cameron valves for drilling, production, processing, pipeline, and storage applications, you can count on reliability and performance across a broad range of technologies. With more than 100 years of OEM experience, we design and manufacture the broadest portfolio of valve elements and systems and provide support from installation through maintenance and critical spares stocking and certification.

WKM 370D Series Trunnion-mounted ball valves

Engineered for heavy-duty, reduced-maintenance performance and manufactured in a variety of body and seal materials, WKM 370D Series* trunnion-mounted ball valves satisfy a wide range of ANSI and API Spec 6D applications.

Applications

Oil and gas production

Features

- Double block-andbleed operation
- NACE MR0175 compliance
- Testing to API Spec 6D (optional 80-psi air seat test included at no charge)
- Design in full accordance with ANSI B16.34

Certifications and compliance

- API Spec 6D
- API Std 607 fire test
- Safety Integrity Level (SIL) 2, 3
- API Std 641 fugitiveemission-type testing
- ABD/DNV
- API Std 608
- CRN





CAMERON T30 Series Fully welded ball valve

The unique trunnion-mounted design of CAMERON T30 Series fully welded ball valves brings significant value to the total cost of ownership by complying with the latest industry fugitive emission standards while delivering field-proven reliability and extended operational life. The valves feature an exclusive rotating seat that makes them ideal for buried applications. As the seat rotates, it both prevents any buildup accumulation and removes existing buildup.

CAMERON T30 Series fully welded ball valves are part of our Transition Technologies* portfolio. By mitigating and preventing fugitive emissions, these API- and ISO-certified valves present a low-risk, high-yield opportunity to reduce environmental impact and assist in reaching sustainability goals and maintaining your social license to operate.

Applications

- Gas and liquid service
- Buried service
- Subsea

Certifications and compliance

- API Specs 6D, 6DSS, and 6A and ISO 14313 and 14723
- Fire tested per API Std 607, API Spec 6FA, or ISO 10497
- Pressure Equipment Directive (PED) 2014/68/EU Module HI
- ATEX Directive 2014/34/EU
- Fugitive emissions per ISO 15848-1 or API/ISO 14313 and 14723 SIL 3 to IEC 61508

Features

- All-welded construction
- Sealing options in self-relief (T31), double piston effect (T32), or a combination of both (DIB2)
- Double block-and-bleed standard in both closed and open positions
- Antiblowout stem design
- Thermoplastic seals with no aging effect and no susceptibility to explosive decompression
- Belleville springs that maintain constant spring force and protect seat-to-body seal
- Robust stem stops that withstand actuator torque
- Stem stop viewports that enable verification of proper valve position
- Seat and stem injection port with internal check valve
- Rotating seats that spread wear over the entire sealing surface for longer service life

ORBIT LOW-E Certified low emissions valve

Only ORBIT Low-E* certified low emissions valves incorporate new sealing elements certified to ISO 15848 Tightness Class AH and API Standard 622 for both high- and low-temperature applications. By integrating advanced graphitebased technology with the proven tilt-and-turn operation of ORBIT rising stem ball valves, ORBIT Low-E valves set a new benchmark for fugitive emissions performance at temperature extremes while increasing valve life even under dynamic cycling conditions.

The unique tilt-and-turn design of **ORBIT rising stem ball valves** eliminates sealing-surface contact during rotation, which reduces friction to increase reliability, integrity, and service life. The result is ensured positive shutoff, making ORBIT valves the proven technology for challenging and critical applications.



Applications

- Market-leading mol sieve dehydration
- Block valves for critical equipment
- Gas processing and LNG plants
- Refineries and petrochemical plants
- Topside and FPSO facilities
- Hydrogen

Features

- Mechanically energized
- Tight shutoff
- No rubbing between sealing surfaces
- Resilient, single-seat design
- Top-entry design
- Dual stem guides
- Maximum service temperature to 800 degF [427 degC]

Certifications and compliance

- ATEX Directive 97/23/EC
- ISO 9001:2008
- GOST
- GOST-R certificate and RTN permit
- ISO 15848-1 (fugitive-emission-type testing)
- Shell GSI SPE 77/300 TAT qualified and TAMAP two-star rating
- ASME B16.34
- API Std 607 fire tested
- NACE
- CRN
- PED

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