



Southern California Valve

A Global Leader in Industrial Valve Manufacturing

API 6A

- Thru Conduit Slab & Expanding Gates
- 3 - Piece Trunnion Mounted Balls
- Double Block & Bleed Trunnion Mounted Balls

API 6D

- Thru Conduit Slab & Expanding Gates
- 3 - Piece Trunnion Mounted Balls
- Double Block & Bleed Trunnion Mounted Balls
- Full Port Swing Checks
- Piston Checks
- Dual Plate Checks - Wafer & Flanged
- Pressure Balanced Lubricated Plugs
- Dual Seal Expanding Plugs
- Rising Stem Balls

API 6D SS

- 3 - Piece Trunnion Mounted Balls
- Double Block & Bleed Trunnion Mounted Balls

API 600

- Wedge Gates
- Globes
- Standard Swing Checks
- Pressure Seal Gates
- Pressure Seal Globes
- Pressure Seal Checks

ANSI B16.34

- 2 - Piece Flanged Floating Balls
- 3 - Piece Full Port Balls



Company Profile

Introduction



Southern California Valve

Cast Gates, Globes & Checks • Pressure Seal Gates, Globes & Checks • Thru Conduit Gates • Dual Plate Checks • Forged Gates, Globes & Checks • Plugs • 3 - Piece Balls • Floating & Trunnion Balls • Sub-Sea Balls • Double Balls • Rising Stem Balls

**SALES, PROJECTS,
ENGINEERING,
MANUFACTURING, &
WAREHOUSING**
3521 FM 646 Rd. North
Santa Fe, TX 77510
Phone: (281) 482-4728
Fax: (281) 482-9728

**MANUFACTURING &
WAREHOUSING**
13903 Maryton Ave.
Santa Fe Springs, CA 90670
Phone: (562) 404-2246
Fax: (562) 404-2836

Dear client,

Southern California Valve was established in 1972 as a maintenance and modification company with the ability to provide full in-line valve service and repair. In the mid-1970's, after experiencing the shortcomings of other valve products in service, SCV manufactured its first valve. Since that time, Southern California Valve has expanded our manufactured products to cover a broad range of valves. Industries served include the power, paper and pulp, oil and gas, and petro-chemical sectors.

Southern California Valve takes sincere pride in our ability to manufacture both commodity and specialty valves that meet and exceed the needs of our customers. All sizes, pressure classes, and metallurgical compositions are managed in house utilizing the strictest quality control measures to ensure the customer's total satisfaction.

Southern California Valve products include gates, globes, checks, balls, and plugs. Valves utilized throughout the industry must meet rigorous quality and production standards. Southern California Valve has earned its API 6A, API 6D, ISO: 9001, CE-PED, and CRN certifications while operating under the API Q1 Quality Management System.

With years of dedication and commitment to quality, design, and service, Southern California Valve has grown to be one of the premier valve manufacturers in the industry with the largest inventory of high pressure ball, gate, and check valves on the West Coast. We pride ourselves on our high quality products, timely delivery capabilities, and competitive prices.

On behalf of all of the members at Southern California Valve, we thank you for the opportunity to earn your business.

Sincerely,

A handwritten signature in blue ink, appearing to read "Sid McCarra", is written over a light blue horizontal line.

Sid McCarra
President, Texas Operations
Southern California Valve, Co.

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- American Petroleum Institute (API)
- ISO 9001:2008
- Canadian Registration Number
- CE PED

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Facilities

MANUFACTURING & WAREHOUSING - SANTA FE SPRINGS, CALIFORNIA

- Office: 4,000 SF
- Manufacturing Floor: 28,750 SF
- Warehouse: 75,000 SF
- Shipping: Qty 5 Dock High Loading; Qty 4 Street Level Loading
- Annual Tonnage: 15,378 MT

SALES, ENGINEERING, PROJECTS, MANUFACTURING, & WAREHOUSING - SANTA FE, TEXAS

- Office: 5,000 SF
- Manufacturing Floor: 25,000 SF
- Warehouse: 15,000 SF
- Shipping: Qty 4 Street Level Loading
- Annual Tonnage: 10,212 MT

Personnel

PERSONNEL	QTY IN CA	QTY IN TX
• Upper Management	2	5
• Production Managers	1	1
• Engineers	0	2
• Project Managers	1	2
• QA/QC	1	1
• Metallurgists	0	1
• Valve Technicians	25	4
• Sales	2	5
• Marketing	0	2
• Shipping & Receiving	5	3
• Drafters	0	2
• Accounting	2	2
• Procurement	1	2
• Floor Supervisor	2	1
• Welders - Certified	5	0
• Machinists	15	0
• Field Services	15	0
• Painters	5	2
• General Labor	4	1
• Drivers	3	1



Operational Equipment

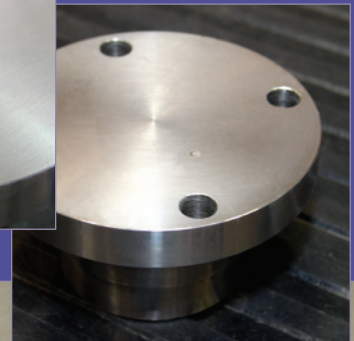
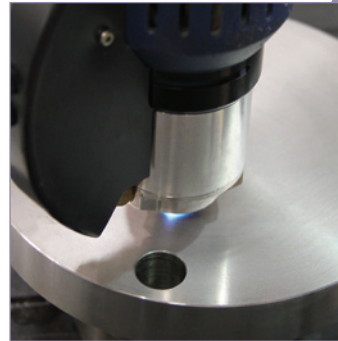
WELDING

- Lincoln 250 AMP AC/DC Powered Welder Generator
- Four (4) Lincoln 250 AMP Arc Welder
- Lincoln Mod R3S400 400 AMP DC Wire Welder
- Lincoln Mod R3S250 250 AMP DC Wire Welder
- Lincoln 1000 AMP Submerged Arc Weld Machine
- Customer 24" Port Welding Positioner with Foot Control
- Two (2) 36" Port Welding Positioner
- Lincoln 200 AMP Arc Welder
- Esab Mod DTU 5000 500 AMP AC/DC Heli-arc Welder
- PowCon Cyclomatic Heli-arc Control System
- 350 AMP Miller TIG Welder
- Two (2) Miller 300 AMP Portable Art-TIG Machines
- 300 AMP TIG Welder (cybertig)
- Customer Circle Burning Torch with Power Rotary Table
- Five (5) Welding Rod Ovens
- Two (2) Acetylene Torch Sets
- 600 AMP Sub-arc Hand Held Welding Machine



QA EQUIPMENT

- Forty Two (42) 0" to 24" Calipers (O.D. & I.D. - Dial & Digital)
- Twelve (12) 0" to 80" Vernier Calipers
- Thirty One (31) 0" to 23" Micrometers (O.D. & I.D. - Dial & Digital)
- Five (5) 0" to 24" Depth Micrometers
- Forty Nine (49) 400 to 15000 PSI Pressure Guages
- Two (2) 1 to 58 Mil Coating Thickness Gauges
- One (1) 0" to 18" Height Gauge
- One (1) Gage Block Set
- Two (2) Hardness Testers
- Three (3) 0 to 250 Ft. Lbs. Torque Wrenches
- Two (2) PMIs
- One (1) Stamping Engraver
- Two (2) Granite Measurement Tables



SAWS

- 18" Abrasive Chop Saw with Rolling Conveyor
- Welis Model 12" Horizontal Band Saw
- Kalamazoo 9" Horizontal Band Saw



Operational Equipment (continued)

CRANES

- Arrow Three Ton 50 x 200 Traveling Bridge Crane
- Pettibone Thirty-Two Ton Rough Terrain Crane
- Seven (7) AHOC 2-ton ATV Crane
- Three (3) One Ton Jib with Hoist
- 20 ton P&H Omega ATV Crane
- Five (5) One Ton Jib Cranes with Hoists
- Five (5) Two Ton Jib Cranes with Hoists
- One (1) Five Ton Overhead General Services Crane with Hoists
- One (1) Ten Ton Overhead MMM Crane with Hoists
- One (1) Twenty Ton Overhead MMM Crane with Hoists
- Pettibone Mod 30 -15 Ton 45'3 Stage Boom, Diesel Powered Hyd. Crane

LATHES & MACHINES

- Two (2) Vertical Mills With 9" x 42" Work Table Amura
- Bridgeport 1 HP Rd Arm Vertical Mill with 9" - 42" Work Table
- Chin Yuan Msing Mod Engine Lathe C600 4 Jaw, 4 Way Tool Post 31" Swing
- Chin Yuan Msing Mod Engine Lathe K730 4 Jaw, 4 Way Tool Post 33" Swing
- Two (2) Chin Yuan Msing Mod a 24" x 48" CC Gap Type Engine Lathe 4 Jaw Chuck
- 1990 EFCO Mod SI-2 4" to 36" Port Pneumatic Valve Seat Cutting Lapping System
- Wotan Mod 3" Horizontal Boring Mill
- One (1) Horizontal Mill
- Climax Electrical Port Mill Rail
- Master Port Electrical Mill Rail
- Ransom DBL End Disc Sander Conversion
- Lapmaster 36" Lapping Machine
- Lion Mod 20" To 120" Engine Lathe 3-4 Jaw Chuck
- Foster 80" to 120" Engine Lathe
- Monarch 20" x 120" Cc Engine Lathe 3 Jaw Chuck
- Nebel 24" x 48" Gap Type Adhesive Bed Engine Lathe 4 Jaw Chuck
- Bullard 60" Vertical Turning Lathe Vertical 2-Work Heads
- Ta Yi 20" x 36" Gap Type Engine Lathe
- 24" x 60" Swing Lathe
- 20" x 60" Swing Lathe
- VTL Shubara 50" Swing Lathe
- Bux Mag Base Drill
- Cincinatti Bickford 3" x 9" Col Radial Drill
- Customer Pneumatic Test Stand
- Three (3) Custom Hydro Test Valve Benches
- Custom Hydraulic Press 200 Ton & Stand Unit
- 30 Ton H-Frame Press with Valve Pressure Test Stand
- Spray King 12' x 7' Hi Spray Booth with Blower
- DeVilbiss Pro Clean 10' x 12' paint booth
- 16' x 50' Training Facility – Climate Controlled
- Pangborn Mod LK-4, 60" Rotoblast Cabinet with Push Button Controls
- Pangborn, 80" Rotoblast Cabinet with Push Button Controls
- Kelco 36" Sandblast Cabinet with Dust Collector



Operational Equipment (continued)

LATHES & MACHINES (continued)

- Lands Gas Powered Steam Cleaner Pressure Washer
- Bridgeport, 6' Radial Arm Drill Press
- IR 30 HP Hertz Tank Mounted Air Compressor
- One (1) Ingersoll Rand 130 PSI Air Compressor
- One (1) SullAir Model # 16-75 125 PSI Air Compressor
- One (1) Ingersoll Rand Model # DXR140-1 Compressed Air Dryer System
- One (1) Custom Water Treatment Recycling System
- One (1) Hillbro Steam Clean/Pressure Washer
- Two (2) IR 50 HP Skid Mounted Air Compressor with Horizontal Receiver 1000 Gi Vertical
- Kent Floor Cleaning Machine, Self Propelled
- Two (2) 8000 # Capacity Pallet Scales
- Amura 20" VS Ped Drill Press
- Small Short Cut Machine 10" Pneumatic Flange Facer
- Large Short Cut Machine 17" Pneumatic Flange Facer
- Climex Port Pneumatic Flange Facer 24" Max
- Climex Port Pneumatic Flange Facer 72" Max
- Hi Torque Mod HY-1-SL 1-½" Torque Wrench
- Two (2) Custom Hydro-Testing Machines
- One (1) Mobil High and Low Pressure Testing Cart
- Climax Modulate Port Boring and Facing Machine
- 36" Anderson Self Contained Pressure Heated Cleaning Machine
- Four (4) PED Type Vises
- Five (5) Balder 1-½" HP Double End Grinders
- Three Hundred (300) Sections Steel Pallet Shelving – 14' high
- Schmidt Marking Tools (metal tag stamping machine)
- Tur 50 Lathe 24" x 120"
- VTL 36" Niles Pond
- Lathe Anderson 20" x 72"
- Lathe Beohringer 18" x 48"
- Lathe Trunmaster 18" x 36"
- Two (2) Rottler Portable Boring Bar
- Six (6) 1-½" Drive Impact Wrenches
- 16000# Weld Positioner
- Two (2) 120" VTL King Machine
- 2-½" Drive Hydro
- 50" VTL Froriep
- Lathe 24" x 72"



Operational Equipment (continued)

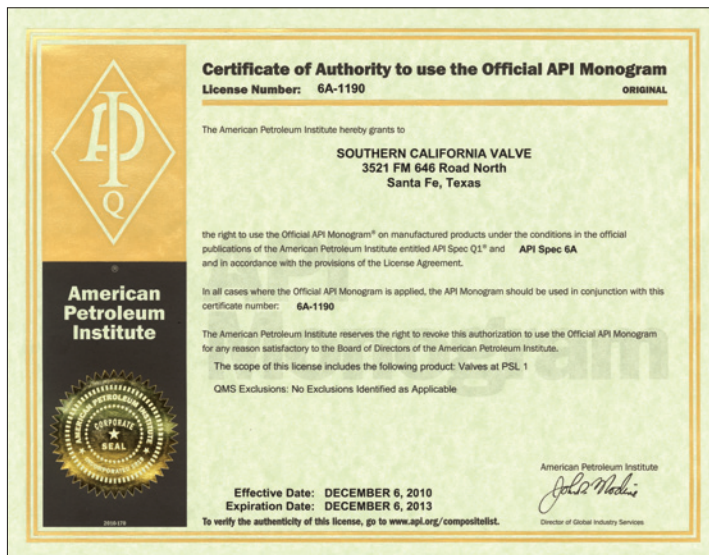
FORKLIFTS

- Yale 2500 Lb. LPG Powered Forklift 158" Mast, Hard Tire
- Datson 7000 Lb. LPG Powered Forklift 159" Mast, Hard Tire
- 5000# Clark Forklift, Hard Tire
- Two (2) 5000# CAT Forklift, Hard Tire
- 3000# White Forklift, Hard Tire
- 6000# Komatsu Forklift, Pneumatic Tire (Tamden)
- 12000# Hyster Forklift, Hard Tire

- 4000# Datsun Forklift, Hard Tire
- Two (2) 4000# Nissan Forklift, Hard Tire
- 5000# Linde Forklift, Pneumatic Tire
- 40' Genie Scissor Lift, All Terrain Tire
- 8000# Hyster forklift, Hard Tire
- 6000# Clark Forklift, Hard Tire
- 20000# Kaimar Forklift
- 25000# Hyster Forklift, Hard Tire

Certifications

American Petroleum Institute (API) Certificates



International Organization for Standardization (ISO)



European Conformance Pressure Equipment Directive



Canadian Registration Number

- CRN# OC7063.2 - Alberta
- CRN# OC07063.24 - Manitoba
- CRN# OC07063.25 - Ontario

CE PED Certificate

(Modified for display purposes.
Actual certificates available on our
web site (www.scvvalve.com).

Partial Customer List

- Addax Petroleum - Nigeria
- American Energy
- Anadarko
- Area Energy
- Argus Power
- Bechtel Corp
- Boardwalk Pipeline
- BP Exploration - Alaska
- Brea Cannon Oil
- British Engineering Serv.
- Cal Pine Energy
- CB&I Engineering
- Centurion Pipeline
- Chesapeake Energy
- Chevron Pipeline
- China Petroleum Pipeline
- Citgo
- Citi Oriente
- Conoco Phillips
- Davidson Pipe & Supply
- Devon Energy
- Dragon Oil
- Duke Energy
- Eastern Hydro
- Edison International
- El Dorado Energy
- Enbridge
- Encana Oil & Gas
- Energy Transfer
- ENI - Italy
- ENPPI - Egypt
- Enserca
- Enterprise Products
- Exterran
- Exxon Mobil - Nigeria
- Exxon Mobil - USA
- Fel Setel Technip
- GASCO
- Grupo Diavaz
- Gulf Interstate Eng.
- Gulf South Pipeline
- Gupco - Egypt
- Halliburton - KBR- Brazil
- Hunt Oil
- IESA Brazil
- IMC Chemical
- Jennah Hunt Oil
- Jordan Phosphate Mines
- Kennecot Mining
- Kenya Pipeline Co.
- Kinder Morgan
- Kuwait Oil Co. (KOC)
- Linde Gas
- Los Angeles Dept Power
- Luz Energy
- Marathon Oil
- Masca
- Maura Jurong
- McJunkin Red Man Corp.
- Metanoimpianti
- Mission Energy
- Momentum Energy
- National Oilwell Varco
- National Petroleum Construction CO
- Nevada Power
- NRG Energy
- Occidental
- Odebrecht - Brazil
- Pacific Gas & Electric
- Panhandle Energy
- Paramount Petroleum
- PEMEX
- Petrobel - Egypt
- Petrobras
- Petrojet - Egypt
- Petrovesa
- Pioneer Pipe & Supply
- Qarun Petroleum - Egypt
- QuestStar Engineering
- Quicksilver
- RAK GAS
- Red Cedar Gathering
- Reliant Power
- Resolute
- S&B Engineering
- SAFER Exploration
- San Diego Gas & El.
- Samson Resources
- Semptra Energy
- Shell
- Siemens
- Southern Cal. Edison
- Southern Union Company
- Sycamore Cogeneration
- Targa Resources
- Teppco Nat. Gas Service
- Total - France
- TransAfrica Group
- The Gas Company
- Wilson Supply
- Xcel Energy
- XTO Energy



Partial Project List

CUSTOMER	PROJECT NAME	PRODUCTS SUPPLIED
• CHEVRON (USA)	Sour Creek	26" 900 Ball Valves
• CITGO (USA)	WP Coke Drum	30" 150 x 300 Gate Valves
• HALLIBURTON (Brazil)	FPSO P-48	Duplex Globe Valves
• PETROBEL (Egypt)	El Gamil Phase 1 – ELPG 50 (Egypt)	2" – 10" 150 – 600 Gate, Globe & Check Valves 20", 26", 28" & 32" 600 – 900 Ball Valves
• PETROBEL (Egypt)	El Gamil – RPP On Shore (Egypt)	2" – 10" 150 – 600 Gate, Globe & Check Valves 20", 26", 28" & 32" 600 – 900 Ball Valves
• ENPPI (Egypt)	Tuna Field – Tuna Platform (Mediterranean Sea)	24" 900 Ball Valves with Single Acting Piston Actuator
• TOTAL (France)	Yemen LNG – Marib Block 18 (Yemen)	3" – 20" 150 – 2500 A350 LF2 Ball Valves 12" – 24" 1500 A182 F316 Cryogenic Ball Valves
• KENYA PIPELINE COMPANY (Kenya)	Line 1 Capacity Enhancement (Mombassa, Kenya)	2" – 24" 600 Slab Gate Valves with Electric Act. 2" – 18" 150 Ball Valves with Electric Act. 2" – 14" 900 Swing Check Valves
• PETROBRAS (Netherlands)	FSTP P-51, P-52, P-54, P-55 (Brazil)	2" – 12" 600 – 1500 Gate, Globe & Check F-51 Duplex Valves
• MARATHON OIL (United States of America)	Train 1 LNG Project (Equatorial Guinea)	2" – 16" 900 F-51 Duplex Ball Valves 2" – 16" 900 F-51 Duplex Swing Check Valves 2" – 6" 900 F-51 Duplex Globe Valves
• PETROJET (Egypt)	Tobruk – Sareer Pipeline (Northern Africa)	34" 600 Slab Gate Valve with Electric Actuation
• ENTERPRISE PRODUCTS (United States of America)	Meeker 1 and 2 Replacement (Colorado, USA)	2" – 24" 300 – 900 API 6D Ball Valves 2" – 24" 300 – 900 API 6D Gate Valves
• ANADARKO (United States of America)	Powder River Project (Wyoming, USA)	6" – 24" 300 – 900 API 6D Ball Valves 12" – 24" 300 – 900 API 6D Gate Valves
• EXXON MOBIL (USA)	CFZ Project	2" - 12" 900 Gate, Check, & Globe Valves
• EXXON MOBIL (Nigeria)	Unit J/G Slot ADD Project Number 4500411078	½" – 8" 1500 Floating & Trunnion Ball Valves 2" – 8" 600 Lug Style Wafer Check Valves
• EXXON MOBIL (Nigeria)	Unit J Slot ADD Project Number 4500411012	½" – 8" 1500 Floating & Trunnion Ball Valves 2" – 8" 600 Lug Style Wafer Check Valves
• EXXON MOBIL (Nigeria)	AWAWA Gas Lift / Unit K Lift Project Number 4500424438	½" – 8" 1500 Floating & Trunnion Ball Valves 2" – 8" 600 Lug Style Wafer Check Valves
• Petronas (Malaysia)	Offshore Platform Isolation Valves	3" - 16" 150#, 24" 900# Metal-to-Metal Seated Trunnion Ball Valves
• SHELL (USA)	PINEDALE	2" - 16" 600 Gate Valves



Complete Product Overview

Carbon & Stainless Bolted Bonnet Gates

Sizes: 2" - 60"
Class: 150 - 2500
Design: API 600



Carbon & Stainless Bolted Cover Full Port Swing Checks

Sizes: 2" - 52"
Class: 150 - 2500
Design: API 6D



Carbon & Stainless Double Block & Bleed Trunnion Balls

Sizes: 2" - 24"
Class: 150 - 2500



Carbon & Stainless Pressure Seal Gates

Sizes: 2" - 24"
Class: 600 - 2500
Design: API 600



Carbon & Stainless Pressure Seal Checks

Sizes: 2" - 24"
Class: 600 - 2500
Design: API 600
B16.34



Carbon Steel Thru Conduit Slab & Expanding Gates

Sizes: 2" - 36"
Class: 150 - 1500
Design: API 6D



Dual Plate Checks Wafer & Lug

Wafer Sizes: 1.5" - 84"
Wafer Class: 150 - 2500
Lug Sizes: 2" - 36"
Lug Class: 150 - 900
Design: API 594



Carbon & Stainless Bolted Bonnet Globes

Sizes: 2" - 24"
Class: 150 - 2500
Design: BS1873
B16.34



Carbon & Stainless 2-Piece Floating Balls

Sizes: 1/2" - 12"
Class: 150 - 300
Design: B16.34



Carbon & Stainless Pressure Seal Globes

Sizes: 2" - 16"
Class: 600 - 2500
Design: BS1873
B16.34



Carbon & Stainless 3-Piece Trunnion Balls

Sizes: 2-1/16" - 13-5/8"
Pressure: 2000, 3000 & 5000
Design: API 6A



Carbon & Stainless Bolted Cover Checks

Sizes: 2" - 52"
Class: 150 - 2500
Design: BS1868
B16.34



Carbon & Stainless 3-Piece Trunnion Balls Bolted & Welded Body

Sizes: 2" - 48"
Class: 150 - 2500
Design: API 6D



Carbon Steel Bolted Cover Piston Checks

Sizes: 1" - 24"
Class: 150 - 2500
Design: API 6D



Sub-Sea 3-Piece & Top Entry Trunnion Balls Bolted & Welded Body

Sizes: 2" - 24"
Class: 150 - 2500
Design: API 6D
API 6DSS



Carbon & Stainless 3-Piece Full Port Balls

Sizes: 1/4" - 3"
Class: 3705 W.O.G.
Design: B16.34



Forged Steel Gates

Sizes: 3/8" - 2"
Class: 800 - 2500
Design: API 602



Forged Steel Globes

Sizes: 3/8" - 2"
Class: 800 - 2500
Design: API 602



Forged Steel Swing Checks

Sizes: 3/8" - 2"
Class: 800 - 2500
Design: API 602



Forged Steel Piston Checks

Sizes: 3/8" - 2"
Class: 800 - 2500
Design: API 602



Carbon Steel Dual Seal Expanding Plugs

Sizes: 2" - 24"
Class: 150 - 900
Design: API 6D



Carbon Steel Lubricated Plugs

Sizes: 1/2" - 36"
Class: 150 - 2500
Design: API 6D



Carbon & Stainless Rising Stem Balls

Sizes: 2" - 24"
Class: 150 - 1500
Design: API 6D



Contact Information

SANTA FE SPRINGS, CALIFORNIA **Manufacturing & Warehousing**

13903 Maryton Ave
Santa Fe Springs, CA 90670
Office: 1-800-554-6421
Fax: (562) 404-2836

SANTA FE, TEXAS **Sales, Projects, Engineering, Manufacturing, & Warehousing**

3521 FM 646 Rd. North
Santa Fe, TX 77510
Phone: (281) 482-4728
Fax: (281) 482-9728

www.scvvalve.com

Since 1972, Southern California Valve has been committed to providing quality flow control products to the Power, Paper & Pulp, Oil & Gas, and Petro Chemical industries.

As one of the largest valve manufacturers on the West Coast, Southern California Valve's reputation is unparalleled for producing high quality commodity and specialty valves. Products range in sizes 1/4" - 84", in pressure classes from 150# - 2500# and are backed by timely deliveries and competitive prices.

Call SCV today at (281)482-4728 for all your valve needs
or visit us on the web @ www.scvvalve.com.

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