

PRODUCT RANGE



**AUSTRALIAN
PIPELINE VALVE®**



OVERVIEW

QUARTER TURN VALVES

AUSTRALIAN PIPELINE VALVE BRAND

Australian Pipeline Valve (APV) manufactures a complete range of ASME, API, BS and AS valves such as check, gate, globe as well as firesafe certified ball, butterfly and plug valves for petrochemical, oil, gas, mining, process and industrial markets under the Australian Pipeline Valve brand. APV also make a range of oilfield products such as chokes, API 6A oilfield valves and wellhead equipment.

The performance of our valves has been proven in thousands of installations. Customers throughout the world have made Australian Pipeline Valve their preferred choice, based on our track record.



FAMILY OF BRANDS

The Australian Pipeline Valve family also includes a fleet of established, trusted brands which cover a broad range of valve types and pipeline products for all industries manufactured to API, BS, ASME, AS, MSS and DIN. These brands have been sold around the world for over 30 years through our established distribution network.

The Australian Pipeline Valve brand and its fleet of brands incorporate the following products:

- APV** Ball Valves - API, Firesafe
- APV** Check, Gate, Globe Valves - ASME, API, BS
- APV** Plug Valves - Lubricated and Lined
- APV** Oilfield Valves and Wellheads - API 6A
- APV** Diamond Gear® Gearboxes - Multi-turn and 1/4 turn
- APV** Flowturn® Strainers & Sight Glasses, Valves - Diaphragm, Needle, Iron Gate Globe & Check
- APV** Steamco® Steam Valves - Parallel Slide & Geothermal Gate, SDNR & Piston Globe/Check
- APV** Supercheck® Wafer Check Valves - Single and Dual flap
- APV** Superseal® 1/4 Turn Valves - High performance and Lined Butterfly and industrial Ball Valves
- APV** Torqturn® Actuators - Pneumatic scotch yoke
- APV** Twin-Lok® Tube Compression fittings - Twin and Single Ferrule
- APV** Uniflo® Check Valves - Iron, Resilient Seated



API 6FA, API 607 5th & 6th Edition Firesafe Certified



API 622 & ISO 15848-1 Fugitive Emission Certified



RANGE OF MATERIALS

- Cast iron, Ductile iron (GGG40)
- Carbon steel (ASTM A105/LF2, A216 WCB/WCC/LCB/LCC)
- Alloy steel (A182 F5/F11/F22/F91, ASTM A217 WC5/WC6/WC9/C12A, AISI 4130/4140)
- Stainless steel (A182 F304/F304L/F316/F316L/F321/F347/F44, A351 CF8/CF3/CF8M/CF3M/CF8C)
- Duplex / Superduplex / special Alloy



END CONNECTIONS / PRESSURE RATINGS

- RF, FF, RTJ, Graylok, Buttweld, Socket Weld or Threaded ends
- ANSI 150 lbs, 300 lbs, 600 lbs, 900 lbs, 1500 lbs, 2500 lbs, 4500 lbs
- EN 1092-1 PN 2.5 to 420
- AS/BS Table D to H and PN 2.5 to 420
- API 2000, 3000, 5000, 10000, 15000



API 622 & ISO 15848-1
Endurance Test Certified



*“Customer Satisfaction is the mission
for Australian Pipeline Valve
- no compromises.”*



UNIFLO

SUPERSEAL

STEAMCO

TWIN-LOK

FLOWTURN

GATE GLOBE & CHECK

BS/EN	ASME CLASS	API 6A	TEMP	MATERIALS	F/S	INDUSTRY
150 LB	2/3000 PSI	Cryogenic	Carbon steel	Firesafe 607 / API 6FA	Oil Drilling	
300 LB	5000 PSI	Low temperature	Stainless/Duplex steel	*	Power	
600 LB	10000 PSI	High temperature	Alloy steel	*	Oil & Gas Upstream	
900 LB			Exotics	*	Refining & Petrochem	
1500 LB			Iron	*	Chemical	
2500 LB			Bronze	*	Pulp & Solids	
4500 LB				*	LNG & Cryogenic	
					Marine	
					Water & Water Treatment	
					Mining	

#1400 KPA MAXIMUM

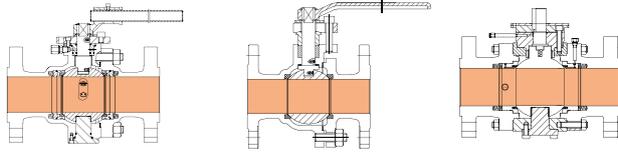
* INHERENTLY FIRESAFE IN MOST STYLES

"Our goal is Total Quality and On-time Delivery, our method is Total Commitment."



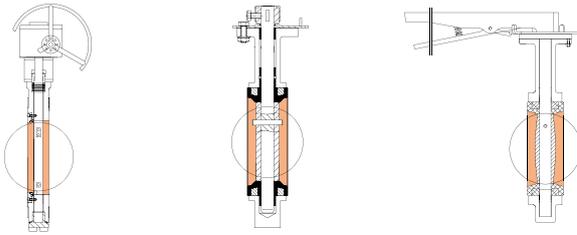
PRODUCT TYPES

PIPELINE PRODUCTS



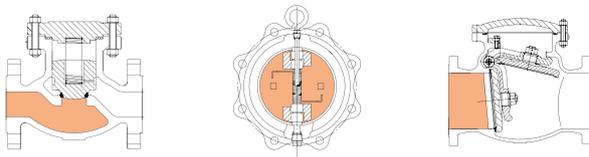
BALL VALVES

- Floating
- Trunnion mounted
- Metal seated
- Multi-way
- Double block and bleed



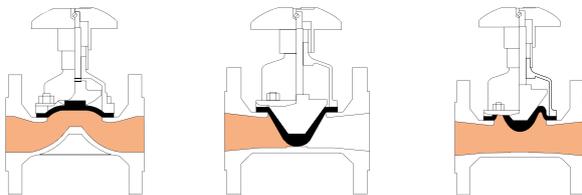
BUTTERFLY VALVES

- Lined
- High performance Centric soft seat
- Double / triple offset metal to metal



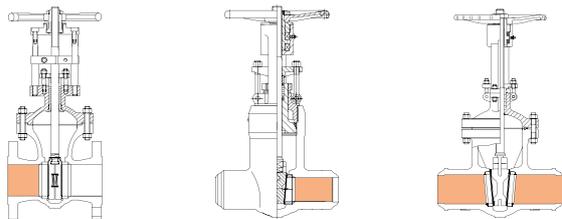
CHECK VALVES

- Swing
- Piston
- Wafer
- Y type
- Tilt



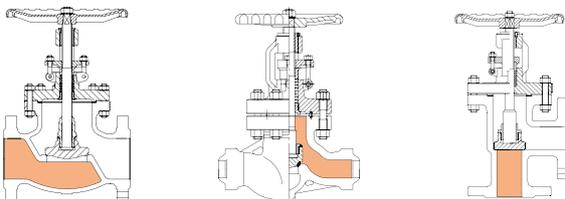
DIAPHRAGM VALVES

- Straight through (KB)
- Weir (A)



GATE VALVES

- Wedge
- Parallel slide
- Pipeline slab
- Cryogenic
- Knife



GLOBE VALVES

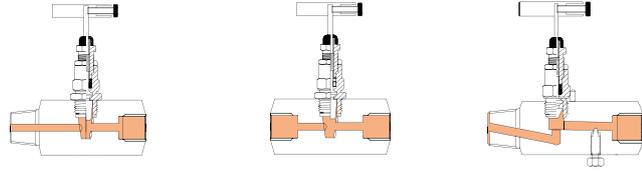
- Screwdown non return
- Bellows seal
- Right angle
- Cryogenic
- Y type





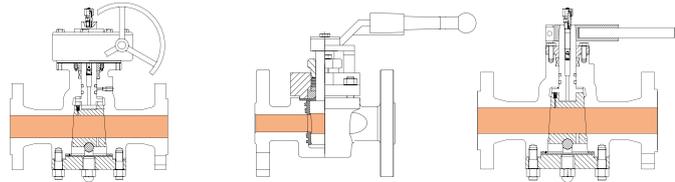
NEEDLE VALVES

- Globe
- Plug
- Block & Bleed



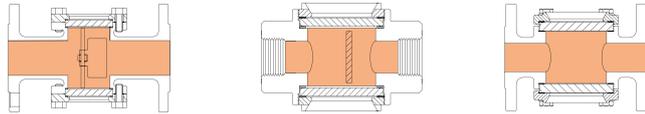
PLUG VALVES

- Sleeved and lined
- Lubricated
- Full circular port



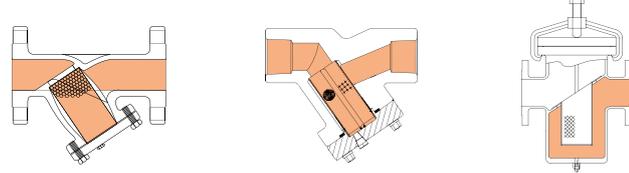
SIGHT GLASSES

- Double sided
- Single sided



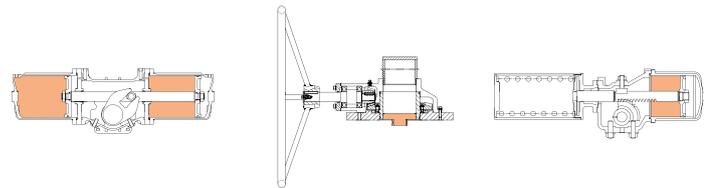
STRAINERS

- Y type
- T type
- Basket type
- Duplex type



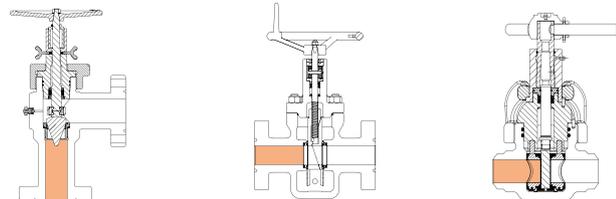
VALVE OPERATORS

- Actuators
- Gear Boxes



OILFIELD PRODUCTS

- Expanding & slab gate valves
- Mud gate valves
- Chokes
- Wellheads
- Oilfield plug valves



SHORT LEAD TIME MANUFACTURER



QUALITY VALVE SOLUTIONS



ADELAIDE • BRISBANE • PERTH

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