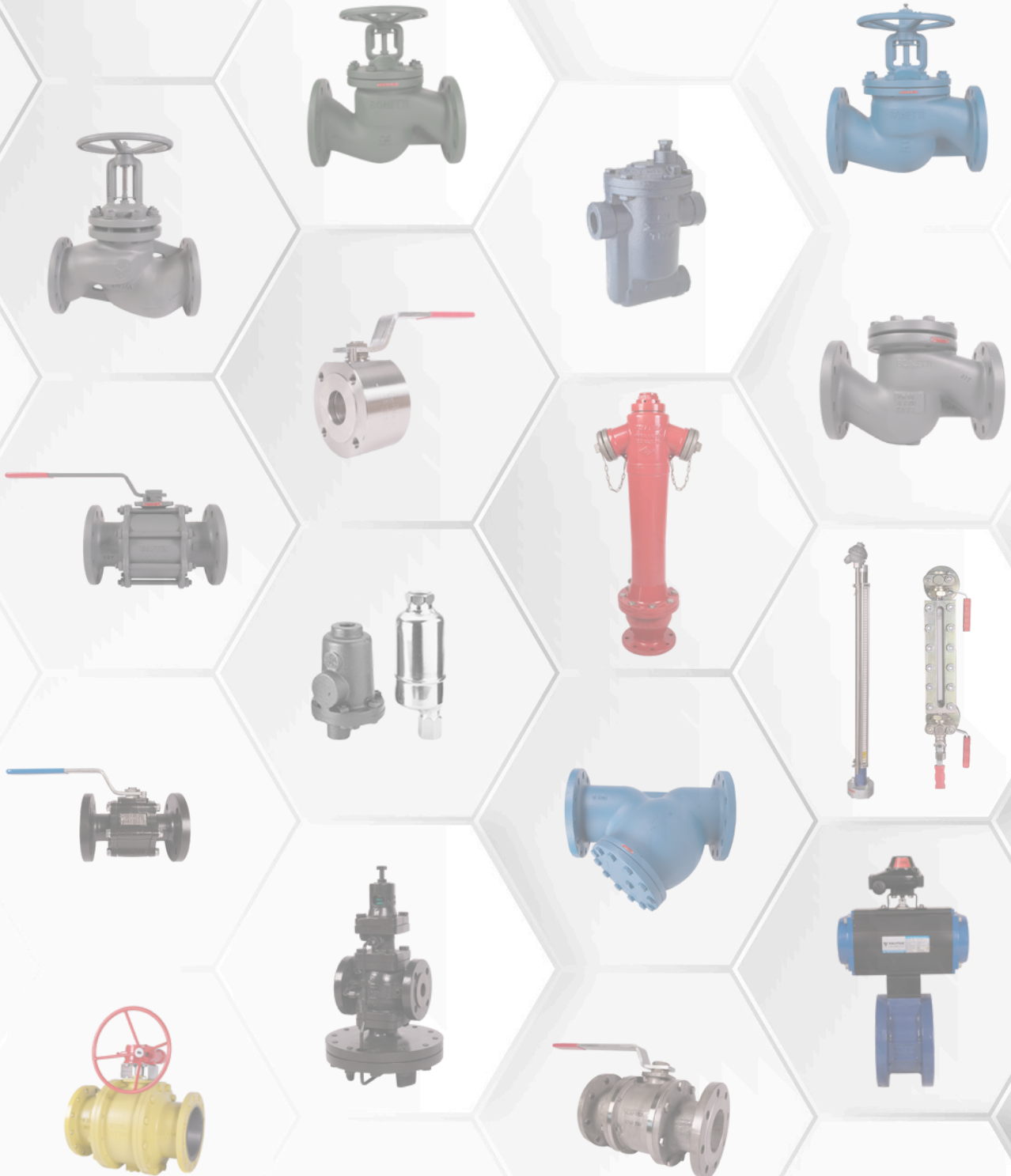




VALFTEK®

Product Catalog





BONETTI PISTON VALVES



General Specifications

Sizes	DN15-200 Flanged, ½" - 2" Threaded, SW
Materials	Cast Iron, Nodular Cast Iron, Cast Steel
Pressure Ratings	PN16, PN40, PN63, ANSI 150-300-800 lb.
Temperature Range	-29 °C +400 °C
Features	Asbestos free reinforced graphite rings, DN65-200 Balanced Pistons
Certificates	PED 2014/68/EU, TA Luft, API 6 FA / BS6775 Fire Safe

BONETTI BELLOWS SEALED GLOBE VALVES



General Specifications

Sizes	DN15 - DN250 Flanged
Materials	Cast Iron, Nodular Cast Iron, Cast Steel
Pressure Ratings	PN16, PN25, PN40
Temperature Range	-20 °C +400 °C
Features	Bellows acc. to MSS SP117 ,soft seal and regulating disc options, DN250 with balanced disc.
Certificates	TS EN13789, PED 2014/68/EU CE certified



BONETTI GLOBE VALVES



General Specifications

Sizes	DN15 - DN250 Flanged
Materials	Cast Iron, Nodular Cast Iron
Pressure Ratings	PN16, PN25
Temperature Range	-20 °C +350 °C
Features	Rising non-rotating stem, soft seal and regulating disc options, DN250 with balanced disc
Certificates	TS EN13789, PED 2014/68/EU CE certified

BONETTI CHECK VALVES (Lift Type)



General Specifications

Sizes	DN15 - DN250 Flanged
Materials	Cast Iron, Nodular Cast Iron, Cast Steel
Pressure Ratings	PN16, PN25, PN40
Temperature Range	-20 °C +400 °C
Features	Spring loaded , soft seal disc option, above DN150 guided disc design
Certificates	PED 2014/68/EU CE certified



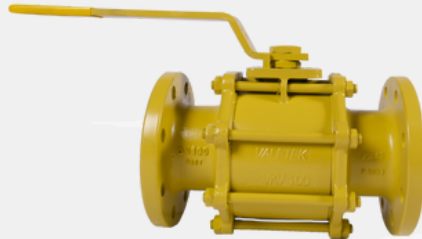
VALFTEK® BALL VALVES



General Specifications

Sizes	DN15-300 Flanged, 1/2" - 4" Threaded
Materials	Cast Iron, Nodular Cast Iron, Cast Steel, Stainless Steel
Pressure Ratings	PN16, PN25, PN40
Temperature Range	-20 °C +200 °C
Features	Full and reduced bore, solid SS balls, ISO top flange for actuator mounting, trunnion mounted balls for larger sizes, spring loaded seat ring option
Certificates	TS 3148, PED 2014/68/EU CE certified

VALFTEK® NATURAL GAS VALVES



General Specifications

Sizes	DN15-300 Flanged, 1/2" - 2" Threaded
Materials	Nodular Cast Iron
Pressure Ratings	MOP20 , PN25/40
Temperature Range	-10 °C +200 °C
Features	Full and reduced bore, solid SS balls, ISO top flange for actuator mounting, above DN250 trunnion mounted balls, Antistatic device
Certificates	TS EN 331, TS 9809



SHORT PATTERN BALL VALVES



General Specifications

Sizes	DN40-DN150 Flanged
Materials	Cast Iron
Pressure Ratings	PN10 / 16
Temperature Range	-10 °C +200 °C
Features	Full bore, solid SS balls
Certificates	TS 3148, PED 2014/68/EU CE certified

MONOBLOCK BALL VALVES



General Specifications

Sizes	DN15-DN100 Lug
Materials	Carbon Steel, Stainless Steel
Pressure Ratings	PN40
Temperature Range	-20 °C +200 °C
Features	Full bore, Fire safe design, solid SS balls, antistatic device, ISO top flange for actuator mounting
Certificates	TUV TS-ISO 10497 (Fire safe), PED 2014/68/EU CE certified



BONETTI FORGED STEEL BALL VALVES



General Specifications

Sizes	DN15-50 Flanged, 1/2" - 2" Threaded, SW
Materials	Carbon Steel, Stainless Steel
Pressure Ratings	PN40 , ASME150/300 lb. , ASME600/800 lb.
Temperature Range	-46 °C +260 °C
Features	R-PTFE seat rings, Graphite body seal and packing rings, Antistatic device, ISO top flange for actuator mounting
Certificates	PED 2014/68/EU CE certified

BONETTI BOILER BLOWDOWN BALL VALVES



General Specifications

Sizes	DN40 Flanged
Materials	Carbon Steel
Pressure Ratings	PN40
Temperature Range	-20 °C+400 °C
Features	Special ball design, SS reinforced graphite seat rings, Graphite body seal and packing rings, ISO top flange for actuator mounting
Certificates	PED 2014/68/EU CE certified , Fire Safe



DRY BARREL FIRE HYDRANTS



General Specifications

Sizes	DN80, DN100 and DN150/100 , heights of 1000/1435/1750/2150 mm
Materials	Cast Iron
Pressure Ratings	PN16
Temperature Range	+80 °C
Features	Automatic drainage, closing in flow direction, different outlet couplings
Certificates	TS EN 14384

SLEEVE PACKED COCKS



General Specifications

Sizes	1/2" BSP Male Screwed
Materials	Forged Carbon Steel, Stainless Steel
Pressure Ratings	PN160
Temperature Range	-20 °C +400 °C
Features	Graphite rings, 2 or 3 ways



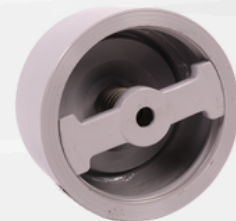
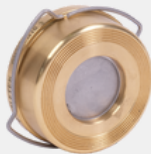
VALFTEK® STRAINERS



General Specifications

Sizes	DN15-250 Flanged, ½" - 2" Threaded
Materials	Cast Iron, Nodular Cast Iron
Pressure Ratings	PN16, PN25
Temperature Range	-20 °C +350 °C
Features	DN15-200 Y type, DN250 T type, Blind Plug for blowdown
Certificates	TS 11494, PED 2014/68/EU CE certified

VALFTEK® DISCO TYPE CHECK VALVES



General Specifications

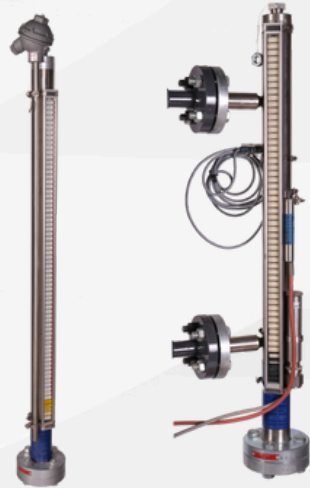
Sizes	DN15 - DN250 (Wafer)
Materials	Brass, Nodular Cast Iron, Stainless Steel
Pressure Ratings	PN16
Temperature Range	-20 °C +250 °C
Features	Metal to metal sealing



BONETTI MAGNETIC LEVEL GAUGES

General Specifications

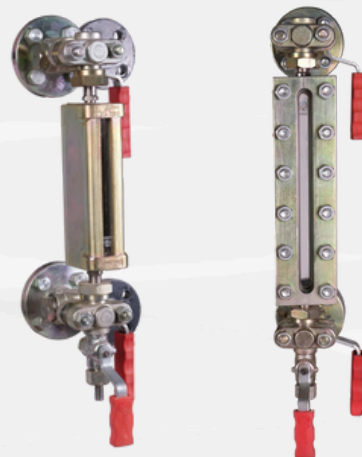
Sizes	CC:200 – 5500 mm DN15-50 Flanged
Materials	Stainless Steel
Pressure Ratings	PN16/40 – ANSI150-1500
Temperature Range	-20 °C +400 °C
Features	Special float design, Al or SS indicating scale, Automatic control by means of switches and sensing elements
Certificates	PED 2014/68/EU CE certified



BONETTI GLASS LEVEL GAUGES

General Specifications

Sizes	CC:246 – 2631 mm, DN20-25 Flanged
Materials	Carbon Steel, Stainless Steel
Pressure Ratings	PN16/40/160 , ANSI150-1500
Temperature Range	-45 °C +300 °C
Features	Reflex, transparent and bi-color types, Borosilicate glasses, complete with shut-off & drain valves





BONETTI HIGH PRESSURE GLOBE VALVES



General Specifications

Sizes	1/2" – 4" S.W. / B.W.
Materials	Carbon Steel, Alloy Steel
Pressure Ratings	ANSI 600 – 4500 lb.
Temperature Range	-29 °C +650 °C
Features	Y type design, welded body-bonnet connection, Stellite seat and disc, on/off or regulating discs
Certificates	PED 2014/68/EU CE certified

VALFTEK[®] PRO BUTTERFLY VALVES



General Specifications

Sizes	DN40 - DN1200 (Wafer - Lug - Flanged Type)
Materials	Cast Iron, Nodular Cast Iron
Pressure Ratings	PN10-16
Temperature Range	Maks. 200 °C
Features	Different seat and disc materials , suitable for actuator mounting
Certificates	PED 2014/68/EU CE certified



INVERTED BUCKET STEAM TRAPS



General Specifications

Sizes	DN15 - DN65 Flanged, 1/2" - 2 1/2" Threaded, Welded
Materials	Cast Iron, Nodular Cast Iron, Stainless Steel, Cast Steel
Pressure Ratings	PN16, PN40, PN63, ANSI 150-300-800 lb.
Temperature Range	-20 °C +400 °C
Features	Long life, reliable operation, resistant to dirt and waterhammer, wide product range
Certificates	PED 2014/68/EU CE certified



FLOAT & THERMOSTATIC STEAM TRAPS



General Specifications

Sizes	DN15 - DN80 Flanged, 1/2" - 3" Threaded, Welded
Materials	Cast & Nodular Cast Iron, Cast Steel
Pressure Ratings	PN16, PN25, PN40, ANSI 150-300 lb.
Temperature Range	-20 °C +400 °C
Features	High condensate removal and air venting capacity
Certificates	PED 2014/68/EU CE certified



THERMODYNAMIC AND BIMETALLIC STEAM TRAPS



General Specifications

Sizes	DN15 - DN25 Flanged, ½" - 1" Threaded, Welded
Materials	Carbon Steel, Stainless Steel
Pressure Ratings	PN40, ANSI 150-300 lb.
Temperature Range	-20 °C +400 °C
Features	Wide pressure range, small volume
Certificates	PED 2014/68/EU CE certified



LIQUID DRAINERS & AIR VENTS



General Specifications

Sizes	DN15 - DN50 Flanged, ½" - 2" Threaded, Welded
Materials	Cast Iron, Nod. Cast Iron, Carbon Steel, Stainless Steel, Alloy Steel
Pressure Ratings	PN40, ANSI 150-1500 lb.
Temperature Range	-20 °C +400 °C
Features	Free floating, inverted bucket, thermostatic types
Certificates	PED 2014/68/EU CE certified



PRESSURE REDUCING VALVES



General Specifications

Sizes	DN15-150 Flanged, ½" - 2" Threaded
Materials	Nodular Cast Iron, Bronze, Stainless Steel
Pressure Ratings	PN25
Temperature Range	-20 °C +232 °C
Features	Direct and pilot operated
Certificates	PED 2014/68/EU CE certified



MECHANICAL CONDENSATE VALVES



General Specifications

Sizes	DN25 – DN80
Materials	Nodular Cast Iron, Carbon Steel
Pressure Ratings	PN16 /40
Temperature Range	-20 °C +260 °C
Features	Stainless steel internals, Inconel spring, complete with check valves, package solutions
Certificates	PED 2014/68/EU CE certified



VALVOSIDER
MANUFACTURER OF VALVES

HIGH PRESSURE GLOBE VALVES



General Specifications

Sizes	2" – 24" Butt Welded, Flanged
Materials	Carbon Steel, Alloy Steel, Stainless Steel
Pressure Ratings	150 – 2500 lb. / PN16 – 420
Temperature Range	-29 °C +600 °C
Features	Bolted bonnet, OS&Y, Rising stem, T and Y and angle types
Certificates	API 598/600/6D , DIN3352/3840, BS1873/6755, ASME B16.34, PED, ISO9001/14001/45001, ATEX, TA-LUFT

VALVOSIDER
MANUFACTURER OF VALVES

HIGH PRESSURE GATE VALVES



General Specifications

Sizes	2" – 56" Butt Welded, Flanged
Materials	Carbon Steel, Alloy Steel, Stainless Steel
Pressure Ratings	150 – 2500 lb. / PN16 – 420
Temperature Range	-29 °C +600 °C
Features	Bolted bonnet, OS&Y, Rising stem, T and Y types
Certificates	API 598/600/6D , DIN3352/3840, BS1414/6755, ASME B16.34, PED, ISO9001/14001/45001, ATEX, TA-LUFT



Other Special Products

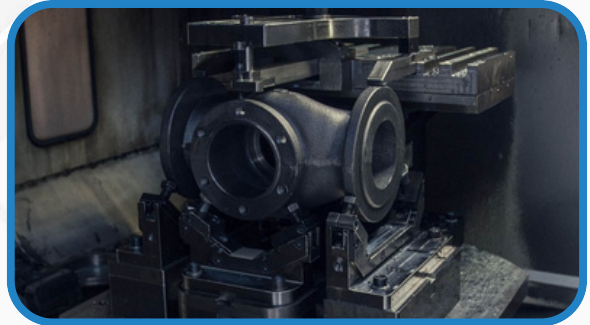
Valftek : Ball valves with spring loaded seat rings and extension shafts, Actuated ball and butterfly valves, Jacketed ball valves, Stop-check valves

Armstrong : Digital re-circulation valves, Steamix mixing valve stations, Steam humidifiers, Steam and condensate manifolds, Separators

RAC / Bonetti : Glass and Magnetic Level Gauges and Special Valves

Valvosider : High Pressure Check Valves and Strainers





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