



Flowstar (UK) Limited was founded in 1988, as a quick response stockist and distributor for Broady Flow Control. Today Flowstar is independently owned, and even though Broady products are still a very big part of our business, our portfolio now also includes products from other high quality leading manufacturers.

TEN GOOD REASONS TO BUY FROM US

- 1 Flowstar is a very reliable, stable and solid company and hence makes the perfect business partner.
- 2 We have the expertise in-house to size and specify the right valve for the application.
- 3 We are authorised agents for all of the major manufacturers.
- 4 Each of our technical sales staff are specialists in their field with at least 20 years' experience.
- 5 We carry large stocks meaning we can deliver quickly.
- 6 We have in-house repair and test facilities.
- 7 We can deliver directly to you or directly to your customer using plain labels and your own paperwork.
- 8 We listen to the needs of our customers and react to give you the service you require.
- 9 We pride ourselves on giving a good service at the right price. You can rely on us not to let you down.
- 10 We deliver worldwide.

So whether you are an end user, manufacturer, other stockist, distributor, or contractor, then please get in touch.

Safety Valves and Relief Valves

Flowstar has extensive knowledge in advising our clients on the correct valve for their individual requirements. We are the exclusive stockists and distributors for many leading manufacturers, hence we also have the approval to set, test and repair their products. Because of this and the fact we hold large stocks means we can despatch the same day directly to your specified address.



Broady 3500 API/ASME Coded Safety Relief Valve available in a wide range of materials and options. Sizes available from 1"x 2" D orifice to 8" x 10"T orifice.

Broady 2600 / 3600 Safety Relief Valves

Broady 180 / 180S Pressure Relief Valves



Over 30 Types of Pressure Relief / Safety Relief Valves with a wide range of Head designs, Connections, Seat & Disc materials. For industrial and hygienic applications. Combined Relief and Vacuum Relief Valves also available.



BESA Ing. Santangelo S.p.A

High Quality Italian Manufacture

- Safety Relief Valves in Cast Iron, Carbon Steel and Stainless Steel.
- Certified by I.S.P.E.S.L & TUV in accordance with 97/23/CE (PED) & ATEX.
- Connections flanged DIN or ANSI, screwed NPT / BSP



NABIC

High Quality UK Manufacturer

- Gunmetal Safety Valves
- Ideal for hot water, heating, pump relief bypass relief, outside installations and other industrial applications.
- Next day delivery of the Fig 500 and Fig 542
 Safety relief Valves along with the 500T combined Pressure / Temperature
 Relief valve.

Pressure Reducing and Sustaining Valves

BROADY

- Flowstar are stockists of the Broady range of Pressure Reducing and Pressure Sustaining Valves
- Materials include SG Iron, Bronze, Carbon Steel and Stainless Steel
- Sizes from 1/2" to 4"
- Screwed or Flanged connections



Type A / AB



В2



C6 /C3







D Type DH6i Hydrant



Type 70 SKM



Type 71





Type 70 SMS



Type 75

Niezgodka

- Flowstar are the UK & Ireland exclusive distributor for the Niezgodka range of valves
- Manufactured in Stainless Steel available in Industrial or Hygienic designs
- Sizes from 1/8" to 5"
- End connections include Screwed, Flanged, Hygienic or Special design



DRV412-GG







Type 74

DRV225 DRV303-GG



High Quality German Manufacturer

- Over 40 Types available
- Corrosion resistant Gunmetal
- -8mm to 125mm
- Integral Strainer & Gauge Ports
- Up to 60 Barg
- Valves available suitable for drinking water



PR500

- 50mm 150mm
- WRAS Approved Pilot Operated PRV
- Ductile Iron Epoxy Coated
- Inlet: 16 Barg (Max)
- Outlet: 1.4 12 Barg
- Fitted with Gauge ports
- Flanged and drilled PN16

Butterfly, Ball, Gate, Globe, Diaphragm and Check Valves

Flowstar keeps good stocks of butterfly, ball, gate, globe, diaphragm and check valves. We keep branded and non-branded versions in each range so that we can meet your requirements and budget quickly. We are approved agents of several leading brands including Tyco, Hindle, Keystone, etc. but we can also source quickly, any other valve type and manufacturer. We can also supply each of these valve types with and without actuators and position indicators.



Hygienic / Sanitary Valves



Marine Valves

We can supply all types of marine valves including:

- Marine Ball, Gate, Globe and Check Valves
- Quick Closing & Quick Opening Valves
- Self Closing Valves, Overboard Valves, Storm Valves
- Mud Boxes, Strainers, Foot Valves
- Landing Valves, Fire Hydrants
- Wide range of materials including Carbon Steel, Cast Iron, Stainless Steel, Bronze, Aluminium Bronze, Super Duplex











Mud Box

Overboard C

Quick Closing

Self Closing

Storm











Sounding Cock

Foot

Fire Hydrant

Bronze Valves

Control Valves







Control valves of all types from standard seat and plug types to Multipath cage and Cascade Trim Designs.

We can also supply Special design high performance rotary control valves.

We are agents for many of the world's leading manufacturers.



Tank Blanketing & Breather Valves









We are agents for one of the world's leading manufacturers of storage tank low pressure and vacuum relief valves, breather valves, gauge hatches, emergency vents, manways, gas blanketing valves, pilot operated valves and flame arresters.

Actuation



Flowstar can supply all types and sizes of valve actuators:

- Electric, Pneumatic and Hydraulic
- Gas-over-oil, Electro Hydraulic and High Pressure Gas Actuators, amongst others
- Lever Actuators
- Linear and non-linear Actuators
- Quarter turn, Full turn, Multi turn Actuators
- Special categories designed for Navy, Nuclear, Sub-sea
- Positioners, Switch boxes and Solenoids

Water Works Valves



All types of Water Works valves including:

Air Valves, Butterfly, Disc, Eccentric Plug, Fire Hydrants, Flap Valves, Gate Valves, Hydrostatic Draw Off, Knife Gate, Non-Return, Penstock, Sludge Plugs, Sludge Valves, Wafer Check, Stop Taps, Plug Cocks, Meter Boxes, Couplings & Flange Adapters, Manifolds, Float Valves

Industrial Plastic Valves



We can supply all valve types in plastic including Relief and Reducing Valves.

Plastic valves offer exceptional corrosion resistance to acids, alkalis, oils as well as many other hard to handle solutions.

They have a lightweight construction and can operate over a wide temperature range.

Gas Pressure Regulators



Wide range of Industrial Gas Valves including:

- Gas Pressure Regulators
- Safety Shut-off Valves
- Safety Relief Valves
- Customised design of pressure and vacuum regulators as well as special designs based on standard parts

Valve Test, Overhaul & Repair





fore Af

Flowstar provides a comprehensive service for the test, overhaul and repair of valves.

Our service is Professional, fast and efficient and is carried out by competent manufacturer trained staff.

Services include:

- Overhaul examples of the scope of work would include:
- Visual inspection for corrosion and damage of all external and internal surfaces
- Undertake a pressure test to determine if lifting / operating correctly
- Strip down valve taking measurements if appropriate of "as found setting"
- Refurbishment of internal parts to ensure correct operation
- Replacement of any damaged or suspect parts
- Minimal amount of lapping to return sealing faces / plug to true
- Rebuild to appropriate standards utilising new packing / gaskets as required
- Pressure test / Bubble test / Seat leakage test
- Traceable certificate
- Retest / Recalibration / Recertify Services
- Liaise with 3rd Party inspectors if required i.e. Lloyds
- Full documentation
- Cleaning & degreasing

