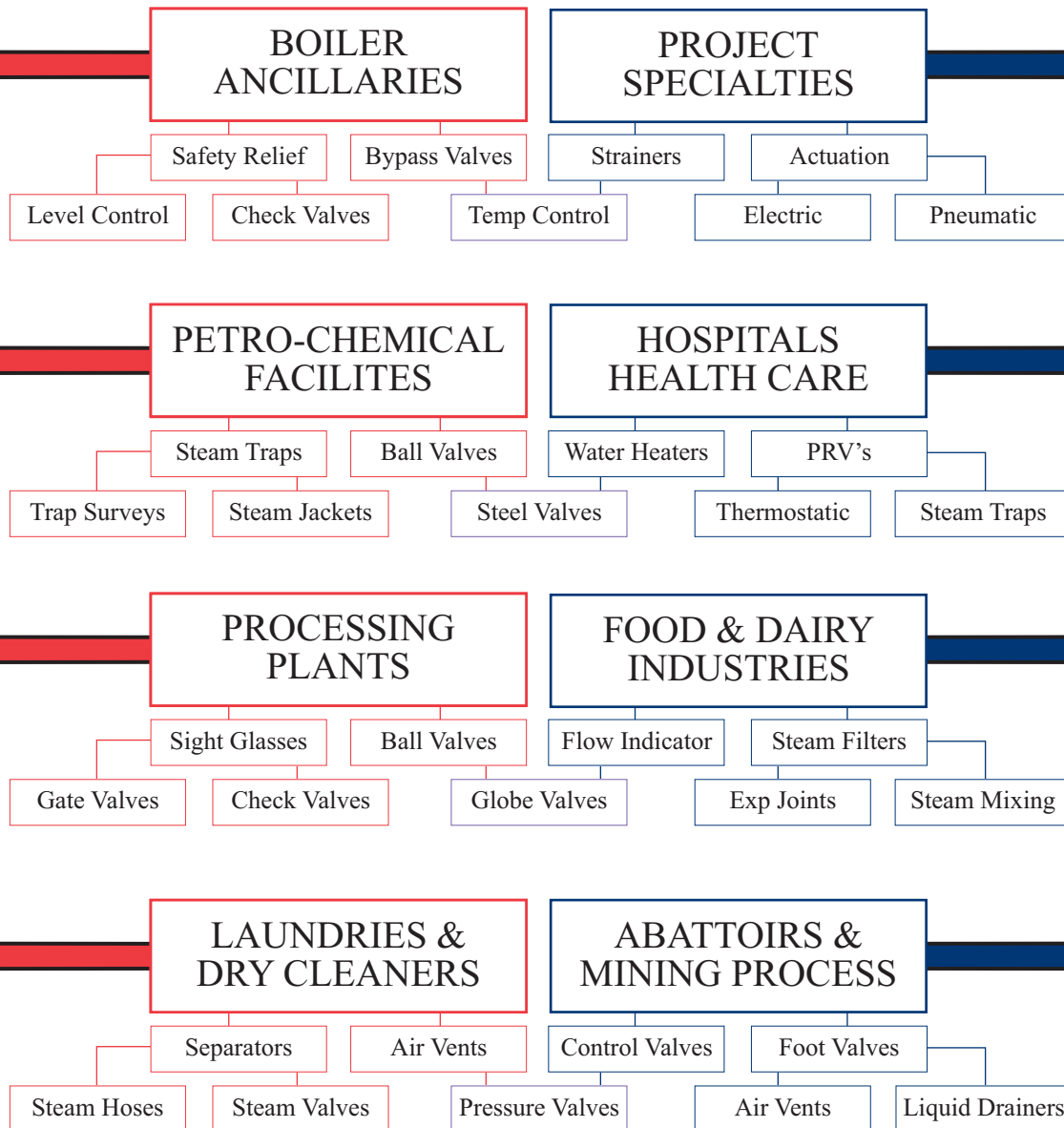


ARMSTRONG STEAM & ENGINEERING

Pty. Ltd.

Valves, Actuators & Pipeline Specialties



From Concept to Conclusion

INTRODUCTION TO ARMSTRONG STEAM & ENGINEERING PROUD TO BE AN AUSTRALIAN COMPANY



Armstrong... a name known in Australia for over thirty years for providing top quality equipment, specialised knowledge and outstanding before and after sales service.

A national Company with local knowledge.

A team of people dedicated to providing our clients with an ideal mix of product, price, service and good old Australian know how.

A Company that makes no compromise in quality yet fully understands your budgetary constraints. We can tailor a solution that caters for all your needs.

A national Company where you can talk to the owners real people who honestly care.

Talk to us today and let us show you how good we are.



**Phone: 1300 136 486
Fax: 1300 136 487**

**Email: sales@armstrongsteam.com.au
Web: www.armstrongsteam.com.au**

STRAINERS

FOR GENERAL APPLICATIONS

www.armstrongsteam.com.au/main/strainers.pdf



ASE - AISC

Ductile iron strainer with large screen area. Heavy construction suitable for steam, condensate and other process fluids. Used extensively for protection of downstream equipment.

FEATURE: Heavy ductile iron & s/s construction.

OPTIONS: Screens to 40 micron.

SIZES: 15 - 80 mm BSPT / NPT

CWP: 2800 kPa

STEAM: 1750 kPa **MAX TEMP:** 210 Deg C

www.armstrongsteam.com.au/sds/a1sc.pdf



ASE - BISC

Forged carbon steel 'Y' strainer with large screen area. Heavy construction suitable for high pressure steam etc. Also available in alloy steels for higher temperatures.

FEATURE: 900# up to 1", 600# to 3".

OPTIONS: Special screens and blowdown valves.

SIZES: 15 - 80 mm BSPT / NPT

CWP: up to 15000 kPa

STEAM: 4000 kPa **MAX TEMP:** 425 Deg C

www.armstrongsteam.com.au/sds/b1sc.pdf



ASE - 085

Bronze strainer. Medium pattern, with fine perforated screen as standard. This strainer has drilled, tapped and plugged blowdown.

FEATURE: Economical and robust.

OPTIONS: Screens to 40 micron / blowdown.

SIZES: 15 - 50 mm BSPT

CWP: 1750 kPa

STEAM: 1050 kPa **MAX TEMP:** 210 Deg C

www.armstrongsteam.com.au/sds/085.pdf



ASE - 74

Bronze strainer in light pattern, suitable for water, oil etc. 40 mesh screen is standard. This is a good strainer for use before water meters or similar.

FEATURE: Accurately machined screen retention.

OPTIONS: Body tapping points.

SIZES: 8 - 100 mm BSPT

CWP: 1700 kPa

STEAM: 350 kPa **MAX TEMP:** 210 Deg C

www.armstrongsteam.com.au/sds/74.pdf



ASE - 2049

316 s/s construction with integral blowdown provision on cap. Investment cast body & cap with PTFE gasket.

FEATURE: High working pressure.

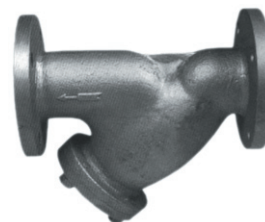
OPTIONS: Screens to suit down to 40 micron.

SIZES: 15 - 50 mm BSPT / NPT

CWP: 5500 kPa

STEAM: 1050 kPa **MAX TEMP:** 210 Deg C

www.armstrongsteam.com.au/sds/2049.pdf



ASE - 300D

Flanged cast iron 'Y' strainer. With ANSI 125 / 150 undrilled flanges. Can be drilled to suit Table 'E' & 'D'. Better quality than the average cast iron strainer.

FEATURE: Medium pattern. Moderate cost.

OPTIONS: Special screens and blowdowns.

SIZES: 50 - 600 mm Flanged

CWP: 1400 kPa

STEAM: On application **MAX TEMP:** 210 Deg C

www.armstrongsteam.com.au/sds/300d.pdf



ASE - 300CS

Flanged cast steel 'Y' strainer, with stainless steel perforated screens and provision for blowdown on cap. Can be fitted with differential pressure tapings.

FEATURE: ANSI 150# & 300# in stock.

OPTIONS: Screens to 40 micron.

SIZES: 15 - 300 mm 150 & 300 RF

CWP: 1965 kPa - 150# 5380 kPa - 300#

STEAM: On application **MAX TEMP:** 425 Deg C

www.armstrongsteam.com.au/sds/300c.pdf



ASE - 300SS

Flanged cast stainless steel 'Y' strainer, with stainless steel perforated screens and provision for blowdown point on cap. Fabricated versions are available in this range.

FEATURE: ANSI 150# & 300# in stock.

OPTIONS: Screens to 40 micron.

SIZES: 15 - 300 mm 150 & 300 RF

CWP: 1965 kPa - 150# 5380 kPa - 300#

STEAM: On application **MAX TEMP:** 425 Deg C

www.armstrongsteam.com.au/sds/300a.pdf