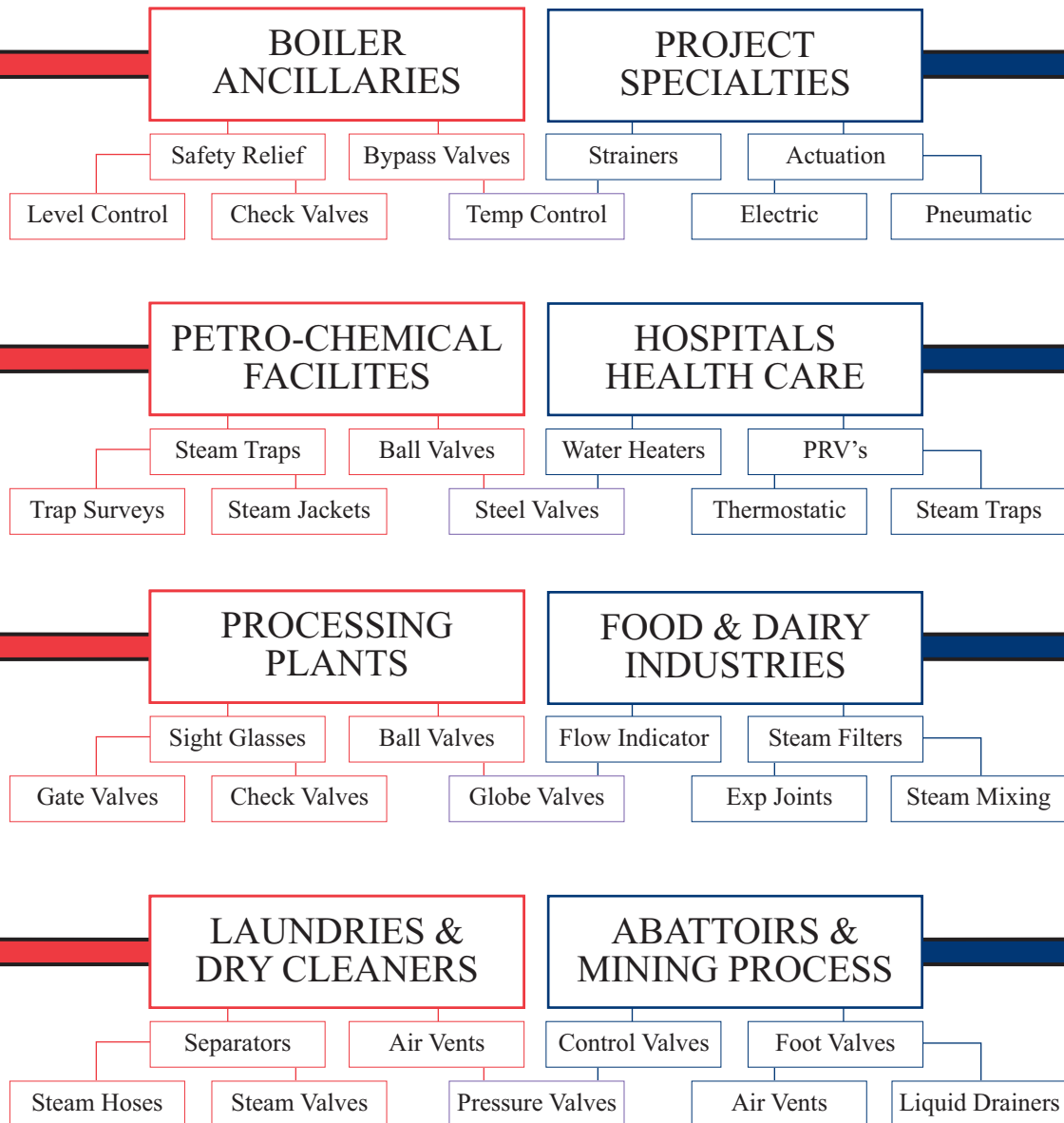


ARMSTRONG STEAM & ENGINEERING

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.

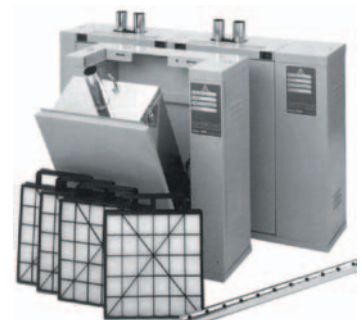
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A Company that makes no compromise in quality yet fully understands your budgetary constraints. We can tailor a solution that caters for all your needs.

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GATE VALVES

FOR GENERAL APPLICATIONS

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



ASE - 065

Bronze flanged gate valve, inside screw, non-rising spindle. Suitable for general applications, shipbuilding and repair. Not AS-1628.

FEATURE: Heavy bronze construction.
OPTIONS: AS-1628 is available on request.
SIZES: 15 - 200 mm ANSI 150 / TABLE E/F
CWP: 1000 kPa
STEAM: 900 kPa **MAX TEMP:** 210 Deg C
www.armstrongsteam.com.au/sds/065.pdf



ASE 602

Bronze gate valve. Brass trim, integral seat. With screwed bonnet, inside screw non-rising spindle. Not AS-1628.

FEATURE: Medium pattern. Moderate cost.
OPTIONS: AS-1628 is available on request.
SIZES: 15 - 50 mm BSPT / NPT
CWP: 1400 kPa
STEAM: 900 kPa **MAX TEMP:** 210 Deg C
www.armstrongsteam.com.au/sds/602.pdf



ASE - 8000

Cast steel gate valve to API-6D specification. 410 s/s trim with stellite faced seat rings. Flanged or butt weld ends from ANSI 150 to ANSI 2500 classes.

FEATURE: Rising spindle, OS & Y.
OPTIONS: Actuation. Materials to NACE etc.
SIZES: 50 - 750 mm Flanged
CWP: 1965 kPa
STEAM: 1400 kPa **MAX TEMP:** 425 Deg C
www.armstrongsteam.com.au/sds/8000.pdf



ASE - 801

Forged steel gate valve. Bolted bonnet. To ANSI standards. Screwed or socket weld ends to suit. Standard valves have stellite faced seat rings for long life.

FEATURE: Rising spindle, OS & Y
OPTIONS: Material to NACE etc.
SIZES: 15 - 50 mm NPT
CWP: 13600 kPa
STEAM: 4000 kPa **MAX TEMP:** 425 Deg C
www.armstrongsteam.com.au/sds/801.pdf



ASE - 2029

Full 316 s/s gate valve. Screwed ends. Suitable for low pressure chemical applications. Teflon packing.

FEATURE: Screwed bonnet. Full port.
OPTIONS: Locking device.
SIZES: 15 - 50 mm BSPT / NPT
CWP: 1400 kPa
STEAM: 700 kPa **MAX TEMP:** 185 Deg C
www.armstrongsteam.com.au/sds/2029.pdf



ASE - 2020

Knife gate valve. 316 s/s body and blade. PTFE or metal seats to suit your applications. These valves are used on slurries, powders and granular materials.

FEATURE: All s/s construction.
OPTIONS: Handwheel or pneumatic actuators.
SIZES: 50 - 600 mm Wafer or Lugged.
CWP: 1400 kPa
STEAM: Not suitable. **MAX TEMP:** 180 Deg C
www.armstrongsteam.com.au/sds/2020.pdf



ASE - 067

Quick acting, lever operated gate valve. All bronze construction. Screwed bonnet for easy servicing. Common uses include ship heads and water trucks.

FEATURE: Simple reliable design.
OPTIONS: Springs to close automatically.
SIZES: 15 - 100 mm BSPT / NPT
CWP: 1400 kPa
STEAM: 100 kPa **MAX TEMP:** 230 Deg C
www.armstrongsteam.com.au/sds/067.pdf



ASE - 600 - 601

Cast iron gate valves. Bronze trim. Also available with FBE coating and rubber wedge - Sluice type, refer to pages on waterworks valves in this catalogue.

FEATURE: Can be supplied to Australian Std.
OPTIONS: Actuation as required.
SIZES: 50 - 600 mm Flanged
CWP: 1400 kPa
STEAM: Not Suitable **MAX TEMP:** 100 Deg C
www.armstrongsteam.com.au/sds/601.pdf