



# COMPACT PRV<sup>9i</sup>

## PRESSURE REGULATING VALVES FOR FIRE PROTECTION

LLOYDS TYPE II APPROVED, 9 BAR, INTERCHANGEABLE  
PRESSURE REGULATING VALVES FOR CRITICAL MARINE, OIL & GAS,  
CONSTRUCTION, DEFENSE AND PETROCHEMICAL APPLICATION.



### TESTED AND APPROVED:

A pressure regulating valve for use  
with fire hose connections

Used on hose connections, hose  
stations, hose standpipes, and fire pump  
headers on high pressure systems

Aluminium Bronze wetted parts  
as standard

Suitable for Seawater, Brackish & Fresh  
water applications

For flow rates of 100 GPM to 250 GPM

Lloyds Type II Approved



# COMPACT PRV9i

Representative Image

LLOYDS TYPE II APPROVED  
PRESSURE REGULATING VALVES  
FOR FIRE PROTECTION

## Engineered for Corrosion Resistance

### Main Body Outlet

**Standard:** Gunmetal LG2 (CC491K, B62, C83600)

**Alternatives:** Nickel Aluminium Bronze AB2  
(CC333G, C95800)

### Main Shaft and Shutdown Spindle

**Standard:** Nickel Aluminium Bronze CA104

**Alternatives:** Monel K500

### Finish:

**Standard:** Natural

**Alternatives:** Painted to customer requirements

## Expertly Manufactured for Certification Compliance and Traceability

All furnace melts are spectrographically analysed for compliance prior to pouring.

All valves are uniquely pressure tested and have outlet pressure pre-set in the factory.

Every valve carries a unique serial number recorded in accordance with the above.

**3.1** Chemical and mechanical certification as standard.

**3.2** Witness available for casting certification as well as pressure testing.

## Inlet Connections

### Flanged

- › BS10
- › BS4504 (EN1092-1)
- › ASME (ANSI) B16.24 and B16.5 – Class 150 & Class 300
- › JIS

### Threaded

- › BSP To BS21 (BS EN 10226) & BS2779 (BS EN ISO 228) – Male & Female
- › N.H/NST (NFPA 1963) – Male & Female
- › NPT (ANSI/ASME B1.20.1:1983) – Male & Female

### Other International Standards

- › Storz
- › Guillemin
- › Russian GOST
- › NOR 1

Other connections considered on request

## Outlet Connections

### Instantaneous

- › 65mm (2 ½") Female – BS336:2010
- › 38mm (1 ½") Female - FETA

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