## **Dominator Flow Management system for HVAC Pipework**

For Fan coil units & other terminal devices i.e. Chilled beams. Reasons for using this Technology:

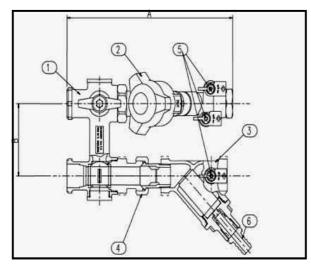
- Fast installation, Saving in Time/Manpower on Site.
- Allows easy Flushing, without Pipework Disconnection or installation of Temporary Flushing Loops.





Typical 4port Control Valve arrangement for LTHW/Chilled water to Fan Coil unit utilising Dominator Z3000.

- Low Flow rate & Ultra Low Flow rate versions available.
- Supplied complete with patented By Pass valve unit, comprises 2No 'T' ported Ball valves, allows easy Back /Forward Flushing & Isolation.
- 'T' Handle gives clear indication of Flow/By Pass mode.
- Chilled Water Versions include extended Stems(EXS) on the ball Valve 'T 'handles
  to allow for the thickness of the pipework insulation & reduce penetrations to the
  Vapour Barrier.
- Also available with "Moto balance" combined Commissioning Regulating/Control Valve, suitable for On/Off & modulating temperature Control. Double regulating feature allows the Valve Opening to be Manually set.
- "Moto balance" Valve should be fitted with a suitable motorised Actuator either 24V or 230V Supply.



## **Main Components:**

- 1 BYPASS VALVE
- 2 PROBALANCE VALVE
- 3 D297 STRAINER
- 4 UNION
- 5 P84 PRESSURE TAPPING6
- 6 DRAIN-COCK

For Full technical specifications, details & Cost Comparison either speak to the contact below or use the following Link.

Web:www.cranefs.com

## **KEY BENEFITS:**

Saves Time/Reduces specification risks & provides maximum value to the Client. Significant Reduction in Site labour & Installation Costs.

For pipe Sizes in the range 15Ø to 25Ø Savings of Approx 50/60%can be achieved in

**For Further Information Contact:** 

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