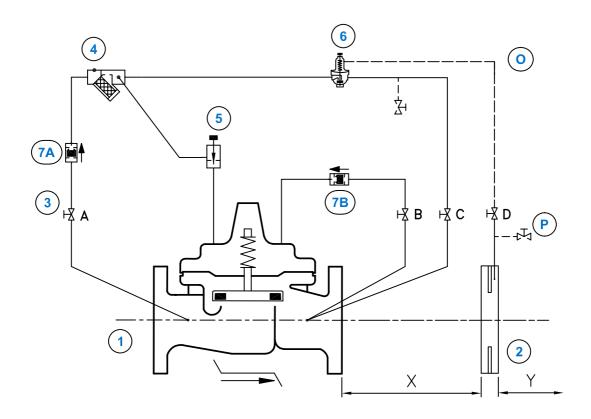




Flow Control Valve with non-Return Feature



| STANDARD EQUIPMENT | | | | |
|--------------------|------------------------------------|-----|-----------|--|
| No | Description | Qty | Туре | |
| 1 | MAIN VALVE HYTROL AE/GE/NGE | 1 | 100-01 | |
| 2 | ORIFICE PLATE ASSEMBLY | 1 | X52-A | |
| 3 | ISOLATION BALL VALVE | 4 | RB-117 | |
| 4 | STRAINER WITH INCORPORATED ORIFICE | 1 | X44-A | |
| 5 | NEEDLE VALVE | 1 | 6120 | |
| 6 | DIFFERENTIAL PRESSURE CONTROL | 1 | CDHS-18 | |
| 7 | CHECK VALVE | 2 | CDC-1 (#) | |

| OPTIONAL FEATURES | | | | | |
|-------------------|-------------------------------|-----|--------|--|--|
| No | Description | Qty | Type | | |
| 0 | NYLON PIPE Ø 6/3 mm | 1 | - | | |
| Р | 2-WAY PRESSURE COCK (Rp 3/8") | 2 | RB-117 | | |

NOTES

AE/GE: DN 32 - DN 400 / NGE: DN 50 - DN 600

(#) = According to valve size this feature type could change

Orifice plate assembly X52-A (2) may be fixed directly to the main valve outlet flange, however, better control is obtained, if it is mounted according to the following recommendation: distance X = 5x pipe diameter, distance Y = 3x pipe diameter.

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