

## SPECIFICATIONS

| Ambient / media temperature | Plastic bowl, all drain types:<br>4°C to 52°C (40°F to 125°F)<br>Metal bowl, manual & auto drain:<br>4°C to 79°C (40°F to 175°F)<br>Metal bowl, float drain:<br>4°C to 66°C (40°F to 150°F) |
|-----------------------------|---|
| Head                        | Zinc  |
| Sight dome                  | Clear nylon   |
| Regulator valve             | Brass   |
| Cap colour                  | Filter / regulator, black only. Blue lubrica-<br>tor as standard, accent grey, yellow & red<br>optional.  |
| Bowl                        | 270 ml (9 oz) polycarbonate plastic bowl, optional aluminium bowl   |
| Filter drain                | Internal automatic drain, optional manual drain or float drain  |
| Filter element              | 5 $\mu m$ rated polyethylene, optional 40 $\mu m$ element   |
| Inlet pressure              | 1 bar minimum with automatic drain, 2 bar<br>minimum with float drain<br>Metal bowls: 13.7 bar maximum<br>Plastic bowls: 10 bar maximum   |
| Outlet pressure             | 0 to 8.6 bar  |
| Pressure gauge              | 0 to 14 bar, 1/4" BSPT gauge ports front & rear   |
| Fluid media                 | Compressed air  |
| Seals                       | NBR   |
| Dimensions A x B x C        | 182 x 195 x 137 mm  |

# FEATURES

- Filter & regulator consolidated in a single assembly, sight feed lubricator
- · Modular or in-line mounting
- External oil adjustment, tamper resistant
- Self-relieving, diaphragm type regulator, non-relieving optional
  Pressure gauge included two gauge ports
- BSPP threads, NPTF optional



**SERIES 380** AUTOMATIC DRAIN PLASTIC BOWLS



PORT PRESSURE FILTRATION PART NUMBER SIZE RANGE M-DAM3A0B1A1C G3/8" 0 – 8.6 bar 5 micron M-DAM3A0B1A1D G1/2"  $0 - 8.6 \, \text{bar}$ 5 micron M-DAM3A0B1A1E G3/4" 0 - 8.6 bar 5 micron

For wall mounting brackets use part number M-A118-103

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|-----------------------------|--|
| Ambient / media temperature | Plastic bowl, all drain types:<br>4°C to 52°C (40°F to 125°F)<br>Metal bowl, manual & auto drains:<br>4°C to 79°C (40°F to 175°F)<br>Metal bowl, float drain:<br>4°C to 66°C (40°F to 150°F) |
| Head                        | Die-cast zinc  |
| Sight dome                  | Clear nylon  |
| Regulator valve             | Nylon  |
| Cap colour                  | Blue standard. Accent grey, yellow & red optional  |
| Bowl                        | 270 ml (9 oz) polycarbonate plastic bowl, optional aluminium bowl  |
| Filter drain                | Internal automatic drain, optional manual drain or float drain   |
| Filter element              | 5 $\mu m$ rated polyethylene, optional 40 $\mu m$ element  |
| Inlet pressure              | 1 bar minimum with automatic drain, 2 bar<br>minimum with float drain<br>Metal bowls: 13.7 bar maximum<br>Plastic bowls: 10 bar maximum  |
| Outlet pressure             | 0 to 8.6 bar   |
| Pressure gauge              | 0 to 14 bar, 1/4" BSPT gauge ports front & rear  |
| Seals                       | NBR  |
| Fluid media                 | Compressed air   |
| Dimensions A x B x C        | 276 x 195 x 56 mm  |
|                             |  |

## FEATURES

M-DAM1A1B1A1C

M-DAM1A1B1A1D

M-DAM1A1B1A1E

· Individual filter, regulator & lubricator Modular or in-line mounting · Self-relieving, diaphragm type regulator, non-relieving optional • External oil adjustment, tamper resistant • Removable, pressure adjustment locking key · Pressure gauge • BSPP threads, NPTF optional В 1 SERIES 380 AUTOMATIC DRAIN PLASTIC BOWLS 3210 PORT PRESSURE PART NUMBER FILTRATION SIZE RANGE

> 0 – 14 bar For wall mounting brackets use part number M-A118-103

0 – 14 bar

0 - 14 bar

5 micron

5 micron

5 micron

G3/8"

G1/2"

G3/4"