

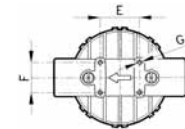
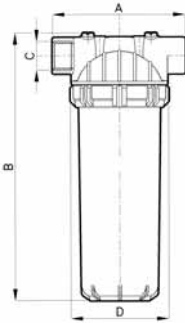


## FO3

### TECHNICAL FEATURES

|                                |   |
|--------------------------------|---|
| Head:                          | brass   |
| Ring:                          | brass   |
| Sump:                          | transparent SAN- Trogamid   |
| O.RING SAN:                    | VITON   |
| Working pressure SAN version:  | 8 bar max   |
| Working pressure Trog version: | 12 bar max  |
| Burst pressure SAN version:    | 35 bar max  |
| Burst pressure Trog version:   | 50 bar max  |
| Working temperature SAN:       | 0°C + 50°C min/max  |
| Working temperature Trogamid:  | 0°C + 80°C min/max  |
| Capacity (empty) at 2 bar:     | 3/4" 105 lt/min - 1" 105,99 lt/min - 1 1/4" 219 lt/min<br>1 1/2" 216 lt/min - 2" 194 lt/min |
| Life test:                     | 200.000 cycles from 0-10 bar  |

### FO3 HOUSING WITH TRANSPARENT SAN SUMP



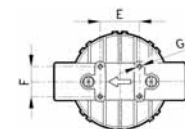
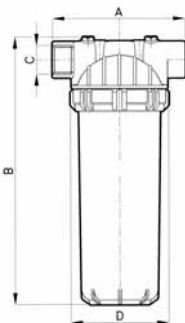
| CODE     | MOD | HEIGHT | INLET/OUTLET | DIMENSIONS | QUANTITY | kgs   | VOLUME |   |
|----------|-----|--------|--------------|------------|----------|-------|--------|---|
|          |     |        |              |            |          |       |        | c |
| A3010010 | FO3 | 5"     | 3/4"F        | 150 x 193  | 8        | 46,00 | 0,112  |   |
| A3010020 | FO3 | 7"     | 3/4"F        | 150 x 244  | 8        | 24,76 | 0,091  |   |
| A3010030 | FO3 | 9" 3/4 | 3/4"F        | 150 x 310  | 8        | 25,99 | 0,091  |   |
| A3010040 | FO3 | 20"    | 3/4"F        | 150 x 573  | 6        | 16,62 | 0,108  |   |
| A3010050 | FO3 | 5"     | 1"F          | 150 x 193  | 8        | 44,24 | 0,112  |   |
| A3010060 | FO3 | 7"     | 1"F          | 150 x 244  | 8        | 23,95 | 0,091  |   |
| A3010070 | FO3 | 9" 3/4 | 1"F          | 150 x 310  | 8        | 25,18 | 0,091  |   |
| A3010080 | FO3 | 20"    | 1"F          | 150 x 573  | 6        | 16,05 | 0,108  |   |
| A3010090 | FO3 | 7"     | 1" 1/4M      | 150 x 244  | 8        | 24,48 | 0,091  |   |
| A3010100 | FO3 | 9" 3/4 | 1" 1/4M      | 150 x 310  | 8        | 25,68 | 0,091  |   |
| A3010110 | FO3 | 20"    | 1" 1/4M      | 150 x 573  | 6        | 16,31 | 0,108  |   |
| A3010120 | FO3 | 9" 3/4 | 1" 1/2F      | 150 x 340  | 6        | 19,93 | 0,108  |   |
| A3010130 | FO3 | 20"    | 1" 1/2F      | 150 x 603  | 6        | 22,23 | 0,108  |   |
| A3010140 | FO3 | 9" 3/4 | 2"F          | 150 x 340  | 6        | 17,53 | 0,108  |   |
| A3010150 | FO3 | 20"    | 2"F          | 150 x 603  | 6        | 19,80 | 0,108  |   |

D: ø112  
E: 45  
F: 34  
G: M5

Designed to hold cartridges:

5" 7" 9" 3/4 20"

### FO3 HOUSING WITH TROGAMID SUMP



| CODE     | MOD | HEIGHT | INLET/OUTLET | DIMENSIONS | QUANTITY | kgs   | VOLUME |   |
|----------|-----|--------|--------------|------------|----------|-------|--------|---|
|          |     |        |              |            |          |       |        | c |
| A3020010 | FO3 | 5"     | 3/4"F        | 150 x 193  | 8        | 46,00 | 0,112  |   |
| A3020020 | FO3 | 7"     | 3/4"F        | 150 x 244  | 8        | 24,76 | 0,091  |   |
| A3020030 | FO3 | 9" 3/4 | 3/4"F        | 150 x 310  | 8        | 25,99 | 0,091  |   |
| A3020050 | FO3 | 5"     | 1"F          | 150 x 193  | 8        | 44,24 | 0,112  |   |
| A3020060 | FO3 | 7"     | 1"F          | 150 x 244  | 8        | 23,95 | 0,091  |   |
| A3020070 | FO3 | 9" 3/4 | 1"F          | 150 x 310  | 8        | 25,18 | 0,091  |   |
| A3020090 | FO3 | 7"     | 1" 1/4M      | 150 x 244  | 8        | 24,48 | 0,091  |   |
| A3020100 | FO3 | 9" 3/4 | 1" 1/4M      | 150 x 310  | 8        | 25,68 | 0,091  |   |
| A3020120 | FO3 | 9" 3/4 | 1" 1/2F      | 150 x 340  | 6        | 19,93 | 0,108  |   |
| A3020140 | FO3 | 9" 3/4 | 2"F          | 150 x 340  | 6        | 17,53 | 0,108  |   |

D: ø112  
E: 45  
F: 34  
G: M5

