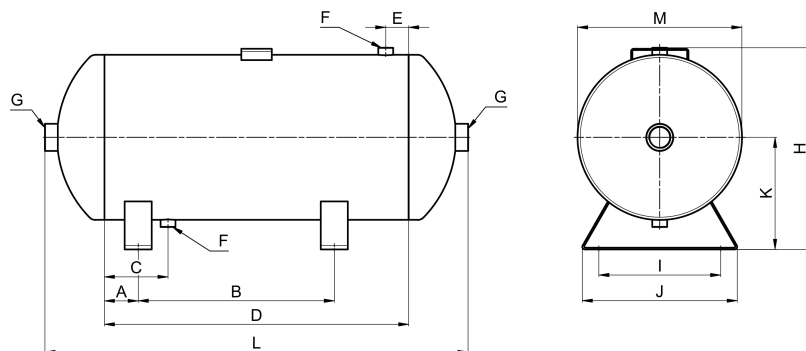


## compressed air tank series AT03



|                                |                                                                                                                                 |
|--------------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| design                         | buffer tank, directive 2014/68/EU (pressure equipment directive, PED), with drain connection                                    |
| materials                      | body stainless steel AISI 304                                                                                                   |
| application                    | only as buffer tank in a way that the tank is connected directly to the compressor. otherwise a safety valve has to be mounted. |
| buffer media                   | compressed air, nitrogen, argon, other media on request                                                                         |
| medium temperature             | -80...+120°C                                                                                                                    |
| permissible operating pressure | 11bar                                                                                                                           |
| type of fixing                 | via 4 through holes in the consoles                                                                                             |
| mounting position              | horizontal                                                                                                                      |



| content<br>[litre] | A   | B   | C  | D   | E  | F     | G   | H     | I   | J   | K     | L   | M   | weight<br>[app. kg] | type        |
|--------------------|-----|-----|----|-----|----|-------|-----|-------|-----|-----|-------|-----|-----|---------------------|-------------|
| 10                 | 45  | 240 | 15 | 330 | 45 | G3/8" | G1" | 214,5 | 172 | 202 | 114,5 | 478 | 180 | -                   | AT03-10-11  |
| 15                 | 145 | 240 | 15 | 530 | 45 | G3/8" | G1" | 214,5 | 172 | 202 | 114,5 | 678 | 180 | -                   | AT03-15-11  |
| 24                 | 50  | 290 | 94 | 450 | 34 | G3/8" | G1" | 297   | 180 | 235 | 165   | 626 | 243 | -                   | AT03-24-11  |
| 50                 | 150 | 420 | 60 | 720 | 60 | G1/2" | G1" | 340   | 240 | 270 | 188   | 916 | 285 | -                   | AT03-50-11  |
| 100                | -   | 700 | 57 | 604 | 37 | G1/2" | G1" | 492   | 310 | 356 | 250   | 914 | 400 | -                   | AT03-100-11 |

illustrations are non-binding  
all designs, configurations, measurements and materials are subject to change without prior notice