



## Alfa Laval Access Tank Cover - Circular Type C

Cover All You Need for Opening

### Application

The Type C stainless steel manhole covers are used on tanks and containers used in a wide range of hygienic applications such as wine, beverages, dairy and foodstuffs. They are designed to fit where a closeable mean of access to the interior of the vessel, situated above or below the liquid level, is required.

### Working principle

Open the cover by loosening the handle. This range includes covers with various openings.



### TECHNICAL DATA

#### Certificates

3.1 (cover and frame are supplied with material certificate 3.1 according to EN10204)

#### Options:

SS handle on request.

### PHYSICAL DATA

#### Materials

Steel parts: . . . . . 1.4301 (304) or 1.4404 (316L)  
Plastic parts: . . . . . Nylon  
Seal: . . . . . EPDM  
Glass part . . . . . Sodalime tempered glass (max. temperature 120 °C)

**Cover finish:** . . . . . Electro polished  
Internal: . . . . . Less Ra 0.8 µm  
External: . . . . . Less Ra 0.8 µm

**Frame:** . . . . . Acid Pickled  
Internal: . . . . . Less Ra 0.8µm  
External: . . . . . Less Ra 0.8µm

Cover shape	Type	Function	Pressure Range* (bar)	Relief Valve (option)
Circular	C-202	Static tank	0.4	x
Circular	C-202A	Static tank	0.4	
Circular	C-202B	Static tank	0.4	
Circular	C-306	Static tank	0.1	x
Circular	C-404	Static tank	0	x
Circular	C-404SB	Static tank	0	x
Circular	C-404ASB	Static tank	0	x
Circular	C-404BSB	Static tank	0	x
Circular	C-404CC	Palletized road tanker	1.0	
Circular	C-404H6	Static tank	1.2	
Circular	C-404AH4	Static tank	0.2	x
Circular	C-418	Static tank	0.6	
Circular	C-454	Static tank and road tanker	0	x
Circular	C-454A	Road tanker	0.1	x
Circular	C-454SB	Static tank	0	x
Circular	C-518MH	Road tanker	0	x
Circular	C-518SBAR	Static tank	0.1	x
Circular	C-518 / C-518SB	Static tank	0	x
Circular	C-518A	Road tanker	0.1	x
Circular	C-620A / C-620SB	Static tank	0	x
Circular	CG-404	Static tank with glass opening	0	
Circular	CG-454	Static tank with glass opening	0	
Circular	CG-518	Static tank with glass opening	0	

\* Calculated max. pressure (bar)

Alfa Laval reserves the right to change specifications without prior notification.

#### How to contact Alfa Laval

Contact details for all countries are continually updated on our website. Please visit [www.alfalaval.com](http://www.alfalaval.com) to access the information direct.