



Cover All You Need for Opening

Alfa Laval Access Tank Cover - Circular Type C

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

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

* Calculated max. pressure (bar).

Cover shape	Type	Function	Pressure Range* (bar)	Relief Valve (option)
Circular	C-202	Static tank	0.4	x
Circular	C-202A	Static tank	0.5	
Circular	C-202B	Static tank	0.5	
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	1.2	
Circular	C-404H6	Static tank	1.5	
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	0.1	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

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