Cover All You Need for Opening

Alfa Laval Access Tank Cover - Retangular Type R

Application

The Type R stainless steel manhole covers are used in bottling and washing machines and industries where removal of pulp from the bottom of a tank must be done occasionally, eg: wine and juice industry. 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

Installation

In order to obtain a perfect seal and correct function, it is essential that the frame is welded carefully and correctly. After welding always control that the sealing is in full contact with the sealing surface.

Certificate

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

PHYSICAL DATA

Materials

Steel parts:1.4301 (304) or 1.4404 (316L)

Plastic parts:Nylon

Seal:EPDM, NBR or FPM

 Cover finish:
 ... Electro polished

 Internal:
 ... Less Ra 0.8 µm

 External:
 ... Less Ra 0.8 µm

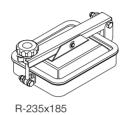
Covers placed below liquid level

Cover shape	Туре	Function	Pressure Range* bar	Relief Valve (option)
Rectangular	R-235x185	Washing machines	0.7	
Rectangular	R-440x332	Static tank and Washing machines	0.5	
Rectangular	R-555x432	Static tank and Washing machines	0.5-0.9	
Rectangular	R-333x440	Static tank and Washing machines	0.5	
Rectangular	R-432x555	Static tank and Washing machines	0.6-1.0	

* Calculated max. pressure (bar).

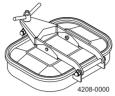


5.8









R-440x332

R-555x432

R-332x440