

# BAG FILTER

## RAPID-CLOSURE MULTIBAG HOUSING

### VRC-042-SS316-10B-100DN

#### Specifications

##### Technical Data

Max. theoretical flow rate	m <sup>3</sup> /h	140 ( depends on filter element / fluid )
Filter Area	m <sup>2</sup>	2
Number of restrainer baskets	pcs	4
Filter housing Volume	liter	205
Filter housing weight	kg	220
Installation height	mm	2,300
Installation space	m <sup>2</sup>	1.20 x 1.20
Lid configuration		with spring aided litter

##### Material of Construction

Housing	Stainless Steel 316
Basket	Stainless Steel 316
Supports	Stainless Steel 316
Gasket	EPDM / NBR

##### Design Data

Max. allowable pressure	bar	10
Min/Max. allowable temperature	°C	-10 / 120

##### Housing Connections

Inlet / Outlet	N1 / N2	DN 100 / PN 16 DIN2576
Lid holes	N3 / N4	½" BSP
Drain	N5	1" BSP
Breather	N7	1" BSP with Ball Valve

( Changes possible without notice )

