



CAL

SUCTION FILTERS



DESCRIPTION

In-line suction element

MATERIALS

Housing: Zinc plated steel

FLOW RATE

Qmax 100 l/min

WORKING TEMPERATURE

From -25° to +110° C

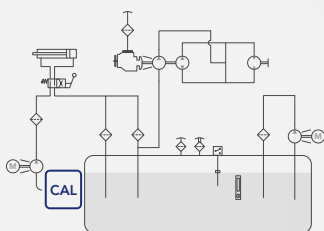
COMPATIBILITY (ISO 2943)

Full with fluids: HH-HL-HM-HV-HTG
(according to ISO 6743/4)

For fluids different than the above mentioned,
please contact our Customer Service.



HYDRAULIC DIAGRAM

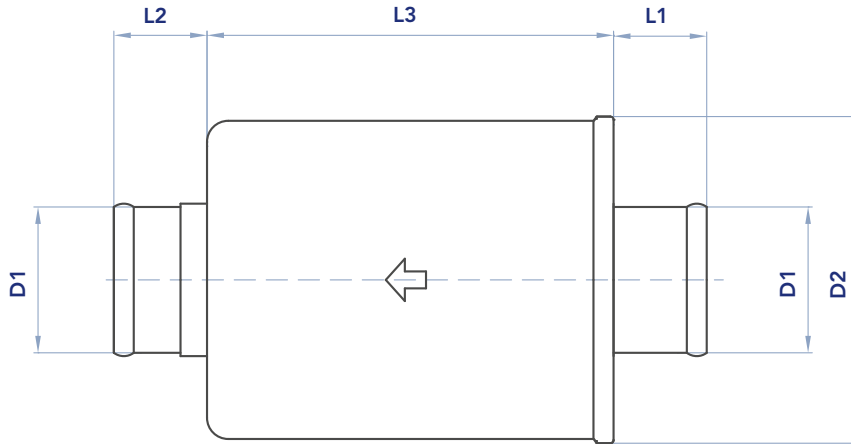


Is this datasheet the latest release? Please check on our website

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INSTALLATION DRAWING



FILTER HOUSING

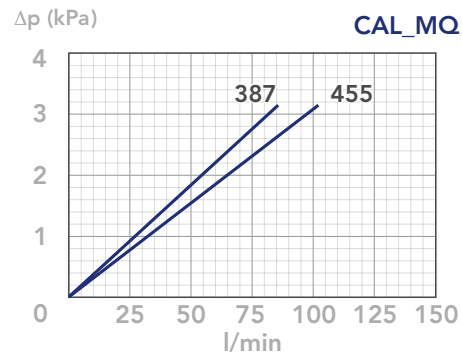
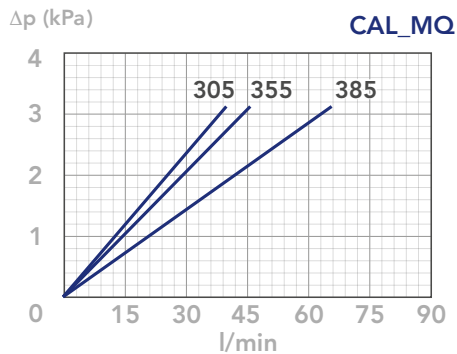
	Nominal Flow Rate l/min	Filter Media	D1	D2	L1	L2	L3	kg
CAL305MQ	40	FormulaUFI.WEB 160 µm	30	72	23	23	100	0,35
CAL355MQ	45	FormulaUFI.WEB 160 µm	35	80	22	22	96	0,35
CAL385MQ	65	FormulaUFI.WEB 160 µm	38	72	22	22	102	0,35
CAL387MQ	85	FormulaUFI.WEB 160 µm	38	72	23	23	160	0,40
CAL455MQ	100	FormulaUFI.WEB 160 µm	45	100	32	42	139	0,65

MAINTENANCE

The best time to change your filter element is just before it reaches its maximum dirt-holding capacity. When it is time to change the filter element, switch off the system before removing the element. Remove the dirty filter element and replace it with an original UFI Hydraulics element, verifying the part number on the filter can or in the ordering and option chart.

N.B. The exhausted filter elements and the oil dirty filter parts are classified "Dangerous waste material" and must be disposed of according to the local laws, by authorized Companies. We recommend the stocking of a spare UFI Hydraulics filter element for timely replacement when required.

PRESSURE DROP CURVES (ΔP)



N.B.

The references fluid has a kinematic viscosity 30 cSt and specific gravity 0,86 kg/dm³.

For different oil viscosity please contact our Customer Service for further information.