



INLINE FILTER FLA SERIES up to 660 l/min, up to 25 bar

ORDER CODE :

FLA W 160 - P - 20 - G

MODEL

MATERIAL FILTER ELEMENT

W = wire mesh
F = advant micro

FLOW RATE

FLA 30 (30 L/min) FLA 240 (240 L/min)
FLA 60 (60 L/min) FLA 330 (330 L/min)
FLA 110 (110 L/min) FLA 660 (660 L/min)
FLA 160 (160 L/min)

CONNECTION

P = special order
Q = G 1/2 (FLA 30)
R = G 3/4 (FLA 60, FLA 110)
S = G 1 1/4 (FLA 160, 240)
T = G 1 1/2 (FLA 330, 660)

FILTRATION RATING

3, 5, 10, 20 µm (advant micro)
25, 50, 100 µm (wire mesh)
others ratings on request

CLOGGING INDICATOR TYPE

G = pressure gauge / visual
E = electrical (24V ; 220V)
N = plug only

FILTER ELEMENT MODEL

0160 P - 100 - W - V

SIZE

0030, 0060, 0110, 0160, 0240, 0330, 0660

TYPE

P = pressure (210 bar)
N = normal (20 bar)

FILTRATION RATING

3, 5, 10, 20 µm (advant micro)
25, 50, 100 µm (wire mesh)
others ratings on request

MATERIAL FILTER ELEMENT

W = wire mesh
F = advant micro

SEAL

V = FPM ; omit = standard NBR

INTRODUCTION FILTER HOUSING FLA SERIES

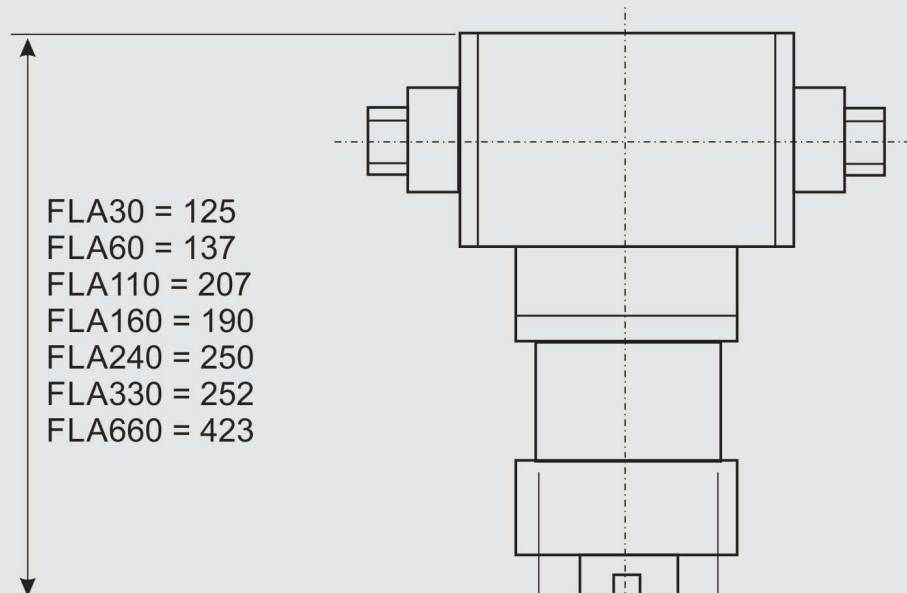
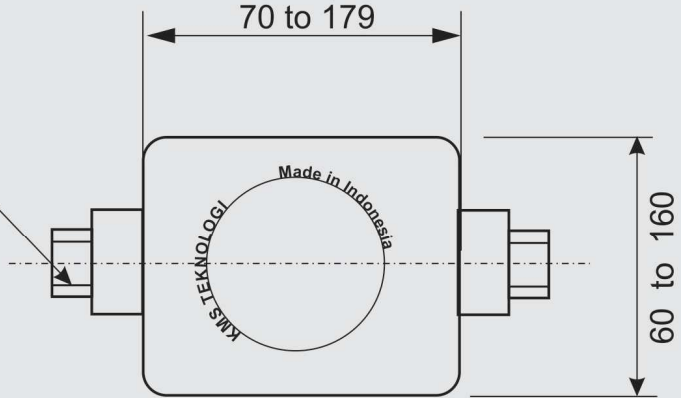
The FLA series filter is a inline filters, They consist of an aluminium filter head and a metal screw-in filter bowl. Connection for a clogging indicator in filter head and drain screw. when the pressure increase because of the contaminant so clogged element reaches, the indicator gives signals showing that the element should be changed. Seal with FPM or standard NBR.

FILTER SPECIFICATIONS

Inline low pressure filter operation
Temperature range : -10°C to 100°C
Nominal pressure : up to 25 bar
Material : Aluminium, Steel
Filter Element : Stainless Steel, Advant Micro
Clogging Indicator pressure setting : 2 bar, 5 bar (other on request)
Clogging indicator port connection : 1/8" NPT etc. (depend on size).

DIMENSIONS

- P = special order
- Q = G 1/2 (FLA 30)
- R = G 3/4 (FLA 60, FLA 110)
- S = G 1 1/4 (FLA 160, 240)
- T = G 1 1/2 (FLA 330, 660)



- FLA30 = 125
- FLA60 = 137
- FLA110 = 207
- FLA160 = 190
- FLA240 = 250
- FLA330 = 252
- FLA660 = 423

- FLA30 = 50
- FLA60 = 65
- FLA110 = 65
- FLA160 = 90
- FLA240 = 90
- FLA330 = 130
- FLA660 = 130

NOTES :
Subject to technical modifications.

DISTRIBUTOR :