

Membrane dryer| BG1



Image shows:
94051.DD10

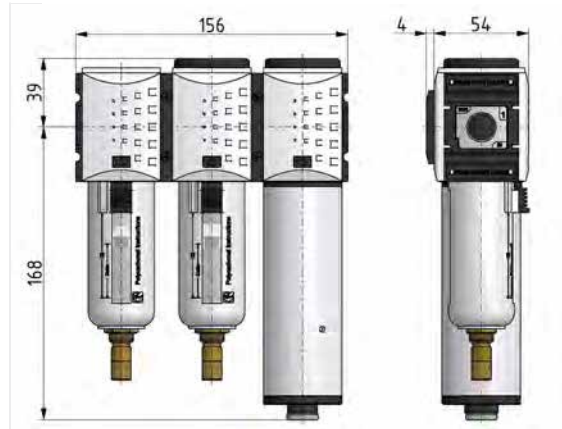
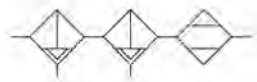


Image shows:
94051.DD10

nominal output

BSP-Kategorie (PVC, FKM, BSP-Abmessung laut ISO 22, pressure-Fraction DIN)											
BSP-Kategorie		Inlet		Outlet		Inlet		Outlet		Inlet	
Symbol	Druck	Druck	Druck	Druck	Druck	Druck	Druck	Druck	Druck	Druck	Druck
50	2,5	1,5	2,5	1,5	2,5	1,5	2,5	1,5	2,5	1,5	2,5
100	2,5	1,5	2,5	1,5	2,5	1,5	2,5	1,5	2,5	1,5	2,5
150	2,5	1,5	2,5	1,5	2,5	1,5	2,5	1,5	2,5	1,5	2,5

symbol



technical data

- description:** membran dryer with prefilter
- medium:** compressed air, neutral gases
- temperature range:** +2°C - +50°C
- mounting:** vertical, drain down
- fixing:** 2 Befestigungswinkel
- nominal output (inlet pressure dew point +25°C, 7 bar):** 50 l/min
- pressure dewpoint reduction at:** 20°C
- supply pressure P1:** 4 - 10 bar (below 4 bar reduced drying)
- leakage of pressure:** 0,1 - 0,3 bar
- filter element:** filter 5 µm (absolutely), micro filter 0,01 µm (absolutely)
- drain model:** fully automatic
- noise level:** < 45 dB (A)

accessories



mounting bracket:
[KBW.1-1225](#)

type	part-number	description
KFDR-138/50 AM	94051.DD10	Membrane dryer unit G3/8 20K (50l/min)
KFDR-138/100 AM	94051.DD11	Membrane dryer unit G3/8 20K (100l/min)
KFDR-138/150 AM	94051.DD12	Membrane dryer unit G3/8 20K (150l/min)
KFDR-138/200 AM	94051.DD13	Membrane dryer unit G3/8 20K (200l/min)
KFDR-138/300 AM	94051.DD14	Membrane dryer unit G3/8 20K (300l/min)
KFDR-138/400 AM	94051.DD15	Membrane dryer unit G3/8 20K (400l/min)

Service 3 unit

Service 2 unit

Filter regulator

Filter

Pressure regulator

Lubricator

System extensions

Accessories

Special products