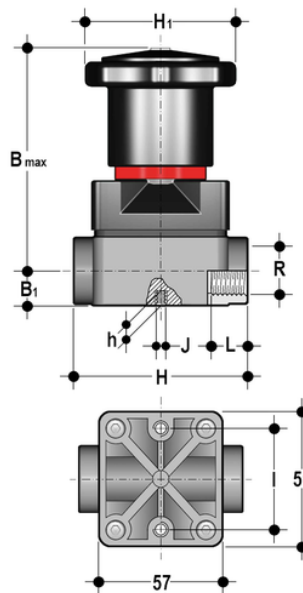


CMFM - Compact diaphragm valve

Compact diaphragm valve with BSP threaded female ends



EPDM

Objednáací číslo	product.detail.attribute.R	DN	PN	product.detail.attribute.B max	B (5:1)	H	H (5:1)	product.detail.attribute.h	product.detail.attribute.l	product
CMFM038E	3/8"	12	6	86	15	75	59	8	35	M5
CMFM012E	1/2"	15	6	86	15	75	59	8	35	M5

FKM

Objednáací číslo	product.detail.attribute.R	DN	PN	product.detail.attribute.B max	B (5:1)	H	H (5:1)	product.detail.attribute.h	product.detail.attribute.l	product
CMFM038F	3/8"	12	6	86	15	75	59	8	35	M5
CMFM012F	1/2"	15	6	86	15	75	59	8	35	M5

PTFE

Objednáací číslo	product.detail.attribute.R	DN	PN	product.detail.attribute.B max	B (5:1)	H	H (5:1)	product.detail.attribute.h	product.detail.attribute.l	product
CMFM038P	3/8"	12	6	86	15	75	59	8	35	M5
CMFM012P	1/2"	15	6	86	15	75	59	8	35	M5

CMFM - Compact diaphragm valve

- **Handwheel in PA-GR, completely sealed**, high mechanical strength with ergonomic grip for optimum manageability
- **Integrated adjustable torque limiter** designed to prevent excessive compression of the diaphragm and always guarantee a minimum fluid flow
- **Optical position indicator** supplied as standard
- **Bonnet in PA-GR with STAINLESS steel nuts** fully protected by plastic plugs to eliminate zones where impurities may accumulate. Internal circular and symmetrical diaphragm sealing area
- **STAINLESS steel bolts**, can also be inserted from above
- **Threaded metal inserts** for anchoring the valve

- Connection system for solvent weld and threaded joints
- Extremely compact construction
- **Internal operating components in metal totally isolated from the conveyed fluid**
- Valve stem in STAINLESS steel
- **Compressor with floating diaphragm support**
- Easy to replace diaphragm seal
- Corrosion-proof internal components
- **CDSA** (Circular Diaphragm Sealing Angle) system offering the following advantages:
 - uniform distribution of shutter pressure on the diaphragm seal
 - reduction in the tightening torque of the crews fixing the actuator to the valve body
 - reduced mechanical stress on all valve components (actuator, body and diaphragm)
 - easy to clean valve interior
 - low risk of the accumulation of eposits, contamination or damage to the diaphragm due to crystallisation
 - operating torque reduction