



HYDINT & SUZHIK CONTROLS

ISO 9001:2008 Factory's Owned Marketing Unit for Compressed Air Filtration, Pneumatics, Manual Valves & Pneumatics / Electrical Actuators - INDIA'S #1 BRAND FOR REMOVING MOISTURE FROM THE COMPRESSED AIR

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"HYDINT" MOISTURE SEPARATOR, (FLANGED END)

MODEL: "HPVF"

(1) Manual Drain, (2) Mechanical Auto Drain or (3) Timer Based Electrical Auto Drain Facility can be installed below this Moisture Separator

- (1) MODEL: "HPVF-4" - 1" (Flanged End)
- (2) MODEL: "HPVF-5" - 1.1/2" (Flanged End)
- (3) MODEL: "HPVF-6" - 2" (Flanged End)
- (4) MODEL: "HPVF-7" - 3" (Flanged End)
- (5) MODEL: "HPVF-8" - 4" (Flanged End)
- (6) MODEL: "HPVF-10" - 6" (Flanged End)

SPECIFICATIONS / DATASHEET / CATALOGUE OF MODEL: "HPVF"

BODY	: CS Fabricated (Powder Coated)
SIZE	: 25mm (1") to 300mm (12")
FLOW RATE OF SCFM	: 125 to 3150
FILTER ELEMENT	: SS Coalescer
EFFICIENCY	: 99.99%
DESIGN PRESSURE	: 10kg/sq.cm. (High Pressure, 30kg/sq.cm. available on request)
TESTING PRESSURE	: 12kg/sq.cm. (60kg/sq.cm for High Pressure Models)
SERVICE LIFE	: 8-10 Years
MAINTENANCE	: No maintenance required
SPARES	: No spares required
WARRANTY	: 1 Year (as per our warranty certificate)
MEDIA	: Air
INSTALLATION PREFERRED	: At the end before FRL in each equipment/instrument/tool in vertical position
MINIMUM DISTANCE REQUIRED	: 6 Mtrs. after compressor/air receiver tank
DRAINAGE PROVISION	: (1) Manual Drain, (2) Mechanical Auto Drain or (3) Timer Based Electrical Auto Drain Facility can be installed below this Moisture Separator
END CONNECTION	: Flanged End
MODEL	: (1) "HPVF-4" - 1" : (2) "HPVF-5" - 1.1/2" : (3) "HPVF-6" - 2" : (4) "HPVF-7" - 3" : (5) "HPVF-8" - 4" : (6) "HPVF-10" - 6"

(Due to our R&D and the worldwide advancement in technology, we reserve our right to make changes from time to time in technical specifications, datasheet, catalogue, dimension and images without any prior notice)

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