



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, (FEMALE SCREWED (BSP)) MODEL: "HPSS"



(A) MODEL: "HPSS-2", 1/2", Screwed, (1) Manual Drain, (2) Mechanical Auto Drain or (3) Timer Based Electrical Auto Drain Facility to be installed below this Moisture Separator

(B) MODEL: "HPSS-3", 3/4", Screwed, (1) Manual Drain, (2) Mechanical Auto Drain or (3) Timer Based Electrical Auto Drain Facility to be installed below this Moisture Separator

(C) MODEL: "HPSS-4", 1", Screwed, (1) Manual Drain, (2) Mechanical Auto Drain or (3) Timer Based Electrical Auto Drain Facility to be installed below this Moisture Separator

SPECIFICATIONS / DATASHEET / CATALOGUE OF MODEL: "HPSS"

BODY	: Sainless Steel
SIZE	: 15mm (1/2") to 50mm (2") Screwed & 15mm (1/2") to 80mm (3") - Flanged (Available on request)
FLOW RATE OF SCFM	: 75 to 900
FILTER ELEMENT	: SS Coalescer
EFFICIENCY	: 99.99%
DESIGN PRESSURE	: 10kg/sq.cm.
TESTING PRESSURE	: 12kg/sq.cm.
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	: Female Screwed (BSP) / Flanged End
MODEL	: (A) "HPSS-2" - 1/2", Screwed, (1) Manual Drain, (2) Mechanical Auto Drain or (3) Timer Based Electrical Auto Drain Facility can be installed below this Moisture Separator : (B) "HPSS-3" - 3/4", Screwed, (1) Manual Drain, (2) Mechanical Auto Drain or (3) Timer Based Electrical Auto Drain Facility can be installed below this Moisture Separator : (C) "HPSS-4" - 1", Screwed, (1) Manual Drain, (2) Mechanical Auto Drain or (3) Timer Based Electrical Auto Drain Facility can be installed below this Moisture Separator : (D) "HPSS-5" - 1.1/2", Screwed, (1) Manual Drain, (2) Mechanical Auto Drain or (3) Timer Based Electrical Auto Drain Facility can be installed below this Moisture Separator : (E) "HPSS-6" - 2", Screwed, (1) Manual Drain, (2) Mechanical Auto Drain or (3) Timer Based Electrical Auto Drain Facility can be installed below this Moisture Separator

(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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