



HYDINT & SUZHIK CONTROLS

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

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"AIRMAX" PNEUMATIC CYLINDER

MODEL : "VNC"

Features:

- Hard Anodized Aluminium profile (Round Type) cylinder barrel
- Bore size available from 32mm to 250mm
- Stroke size available from 25mm to 1000mm
- Adjustable cushioning at both ends with elastomer pads
- Magnetic & Non-Magnetic cylinder options available
- Wide range of mountings as per VDMA 24562 standards
- Magnetic sensor common for all sizes
- Modern design & consistent engineering
- Double slots on 3 sides of cylinder position sensors
- An extensive range of mounting accessories make possible to install the solution virtually anywhere
- Allen screws with internal thread for mounting components
- Additional cushioning rings in the end-position for absorbing residual energy from high speeds and fast machine cycles



SPECIFICATIONS / DATASHEET / CATALOGUE OF MODEL: "VNC"

BARREL	: Aluminium Hard Anodized
BORE SIZE (MM)	: 32, 40, 50, 63, 80, 100, 125, 160, 200, 250
STROKE SIZE (MM)	: 25, 50, 80, 100, 125, 160, 200, 250, 300, 350, 400, 450, 500, 550, 600, 650, 700, 750, 800, 850, 900, 950, 1000
END COVER	: Aluminium Pressure Die Cast
SEALS	: Hi-Nitrile
PISTON	: Aluminium
PISTON ROD	: EN8 with Hard Chrome
PRESSURE	: 0.5 - 10 Bar
TEMPERATURE	: Up to 80° C Maximum
WARRANTY	: 1 Year (as per our warranty certificate)
MEDIA	: Air
MODEL	: "VNC"

(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 notification)

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