SENAMED
Teknik ve Tıbbi Sistemler San. ve Tic. A.Ş.



Probe with Manometer

Medical Gas Accessories

Probes with Manometers is designed for precise **gas flow control** in medical gas systems while allowing **pressure or vacuum levels** to be monitored directly at the point of use.

The **gas-specific connection** probe helps prevent incorrect connections, while the hose outlet enables quick and secure connection to patient devices and equipment.

Its compact design and integrated pressure/vacuum gauge provide controlled gas delivery in healthcare environments such as operating rooms, intensive care units, and treatment areas.

Available in **DIN, BS,** and **NF** configurations for different medical gas systems, including **O_2, N_2O, MA4, SA7, VAC, CO_2** and **N_2**.



Probe with Manometer

Can be connected directly to the gas outlet or mounted on a medical rail using a rail mounting adapter.

Real-time pressure or vacuum monitoring helps identify potential risks early, while the durable chrome-plated brass body supports long-term hygienic use in healthcare environments.

DIN – BS – NF Compatible
Multiple Standard Configurations

Corrosion Resistant
Chrome-Plated Brass Body

Precise Flow Control
Manual Flow Adjustment

Gas-Specific Indexing
Error-Proof Gas Connection

Easy Maintenance
Quick Calibration and Cleaning

Technical Details

- Annual calibration and pressure testing are recommended, with more frequent checks for high-use areas to support safe and reliable operation.
- The chrome-plated surface and simple body design allow easy cleaning and disinfection, while autoclavable components are optionally available for applications requiring higher sterilization levels.

General Features

Compliance	DIN - BS - NF
Medical Gases	O_2 – N_2O – MA4 – SA7 – VAC – CO_2 – N_2
Pressure Range	0 – 10 bar
Vacuum Range	0 – (–1) bar

Mechanical Features

Body Material	Chrome-Plated Brass
Flow Control	Manual
Gauge Type	Pressure / Vacuum
Mounting Options	Direct Outlet / Rail Mounting
Connection Type	Gas-Specific Probe
Outlet Type	Hose
Gas Identification Label	International Color Coding

Standards

Quality Standards	EN ISO 13485:2016 – EN ISO 9001:2015
Management Standards	EN ISO 14971:2019 – EN ISO 15223-1:2021 EN 1041+A1:2011 – IEC 62366-1:2015
Leaking / Pressure Tests	EN ISO 7396-1:2016 – EN 837-1
Medical Gas Standards	EN ISO 7396-1:2016

DIN Configurations

Connection	O_2	N_2O	MA4	SA7	VAC	CO_2	N_2
Direct Outlet	MNV.PRZ.A0001.01	MNV.PRZ.A0001.02	MNV.PRZ.A0001.03	MNV.PRZ.A0001.04	MNV.PRZ.A0001.05	MNV.PRZ.A0001.06	MNV.PRZ.A0001.06
Rail Mounting	MNV.RAY.A0001.01	MNV.RAY.A0001.02	MNV.RAY.A0001.03	MNV.RAY.A0001.04	MNV.RAY.A0001.05	MNV.RAY.A0001.06	MNV.RAY.A0001.07

BS Configurations

Connection	O_2	N_2O	MA4	SA7	VAC	CO_2
Direct Outlet	MNV.PRZ.A0002.01	MNV.PRZ.A0002.02	MNV.PRZ.A0002.03	MNV.PRZ.A0002.04	MNV.PRZ.A0002.05	MNV.PRZ.A0002.06
Rail Mounting	MNV.RAY.A0002.01	MNV.RAY.A0002.02	MNV.RAY.A0002.03	MNV.RAY.A0002.04	MNV.RAY.A0002.05	MNV.RAY.A0002.06

NF Configurations

Connection	O_2	N_2O	MA4	SA7	VAC	CO_2
Direct Outlet	MNV.PRZ.A0003.01	MNV.PRZ.A0003.02	MNV.PRZ.A0003.03	MNV.PRZ.A0003.04	MNV.PRZ.A0003.05	MNV.PRZ.A0003.06
Rail Mounting	MNV.RAY.A0003.01	MNV.RAY.A0003.02	MNV.RAY.A0003.03	MNV.RAY.A0003.04	MNV.RAY.A0003.05	MNV.RAY.A0003.06

Technical specifications may change without prior notice. The images are provided as examples and may vary depending on the model.



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CONTACT

+90 533 771 92 03
www.senamed.com.tr
sales@senamed.com.tr
linkedin.com/company/senamedtr/
Köşklü Çeşme Mh. Yeni Bağdat Cd. No:126 Gebze / Kocaeli / TÜRKİYE