

MEDICAL GAS OUTLETS

PRODUCT FEATURES

Description

ÜZÜMCÜ Medical Gas Outlets enable the ergonomic and workflowfriendly positioning of patient treatment equipment. These high-quality products ensure safe and error-free connections for medical gases and can be installed on walls, patient head units, and pendant systems in all clinical work areas. Their durable construction and designs compliant with international standards ensure long-lasting and reliable use. Additionally, all gas outlets undergo flow and leak tests prior to shipment to ensure maximum safety.

Classification

- Gas and vacuum BS gas outlets are designed in accordance with EN ISO 9170-1 and BS 5682 standards.
- Gas and vacuum DIN gas outlets are manufactured in accordance with DIN 13260-2 and EN737-1 standards.
- AFNOR gas connectors for gas and vacuum are designed to be fully compliant with the NF S 90-116 standard.
- Medical gas connectors are developed in accordance with NFPA 99 and CGA standards, ensuring safe and efficient use.
- Color coding is performed in accordance with the ISO 32 standard, optimized for error-free, fast, and safe connections.



Gas Types

Oxygen (O ₂)
Medical Air 4 (MA4)
Medical Air 7 (MA7)
Nitrous Oxide (N ₂ O)
Carbon Dioxide (CO ₂)
Vacuum (VAC)
AGSS

Connection End

- Leak-proof plate and check valve containing machined brass
- Degreased for oxygen use

Check Valve

- Manufactured from machined brass, includes a spring-loaded shut-off valve.
- Oil-free for oxygen use.
- Installation Kit includes necessary mounting nuts for connection
- High-strength steel mounting plate


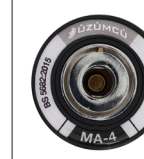


Production Standard	BS 5682 / TS EN ISO 9170-1
	DIN 13260-2 / EN 737
	NF S 90-116
	ENV737-6
Color Codes	Oxygen - White
	Vacuum - Yellow
	Nitrous Oxide - Bl
	Compressed Air (4) - Black and White
	Compressed Air (7) - Black and White

MEDICAL GAS OUTLETS






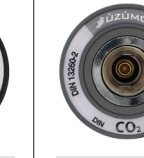
BS Medical Gas Out

Outlet Diameter : 45 mm
 Copper Pipe Diameter : 10 mm
 Production Standard : BS 5682/EN ISO 9170-1

						
	O ₂	VAC	N ₂ O	Air 4	Air 7	O ₂ / N ₂ - Mix
BS 90°	66.1359	66.1365	66.1364	66.1362	66.1363	66.1563
BS 45°	67.1413	67.1414	67.1415	67.1417	67.1418	66.1966
Model	1001.50	1002.50	1003.50	1004.50	1005.50	1001.05





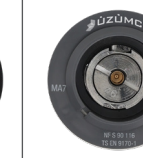

DIN Medical Gas Outlets

Outlet Diameter : 45 mm
 Copper Pipe Diameter : 10 mm
 Production Standard : DIN 13260-2/EN 9170-1

						
	O ₂	VAC	N ₂ O	Air 4	Air 7	CO ₂
DIN 90°	66.1543	66.1546	66.1551	66.1556	66.1560	66.1554
DIN 45°	67.1425	67.1426	67.1427	67.1529	67.1430	67.1428
Model	1001.51	1002.51	1003.51	1004.51	1005.51	1008.51

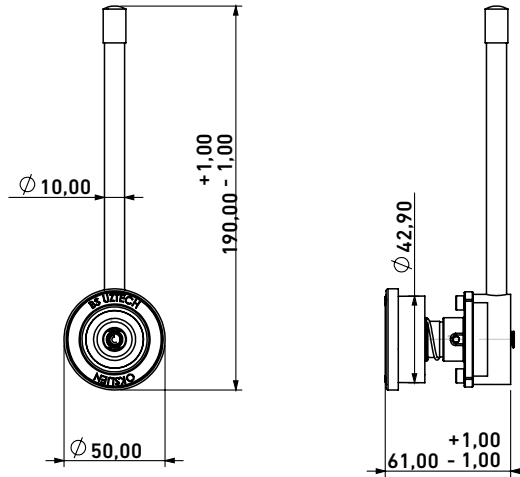
AFNOR Medical Gas Outlets

Outlet Diameter : 40 mm
 Copper Pipe Diameter : 10 mm
 Production Standard : NF S 90-116

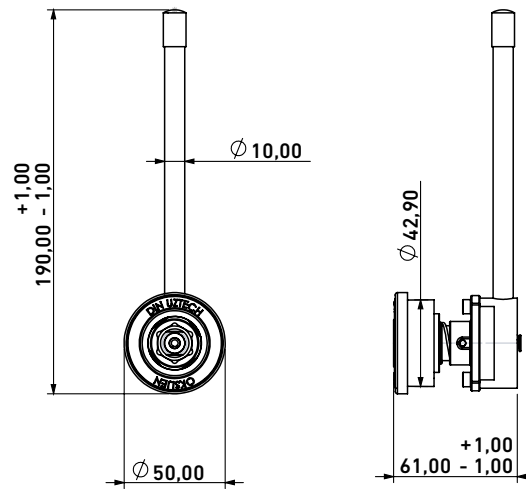
						
	O ₂	VAC	N ₂ O	Air 4	Air 7	CO ₂
AFNOR 90°	66.1544	66.1548	66.1552	66.1557	66.1561	66.1940
AFNOR 45°	67.1431	67.1432	67.1433	67.1435	67.1436	66.1941
Model	1001.52	1002.52	1003.52	1004.52	1005.52	1008.52

TECHNICAL DRAWING

BS



DIN



AFNOR

