



Metal outlet has been developed to address the long standing need to simplify the service requirement without supply disruption. Once installed, the servicing /maintenance is possible without removing the enclosure, making downtime to bare minimum for all types of mounting i.e. Wall, Pendant, Column, Bed head outlets etc. Increase in life cycle of the device is an additional benefit.

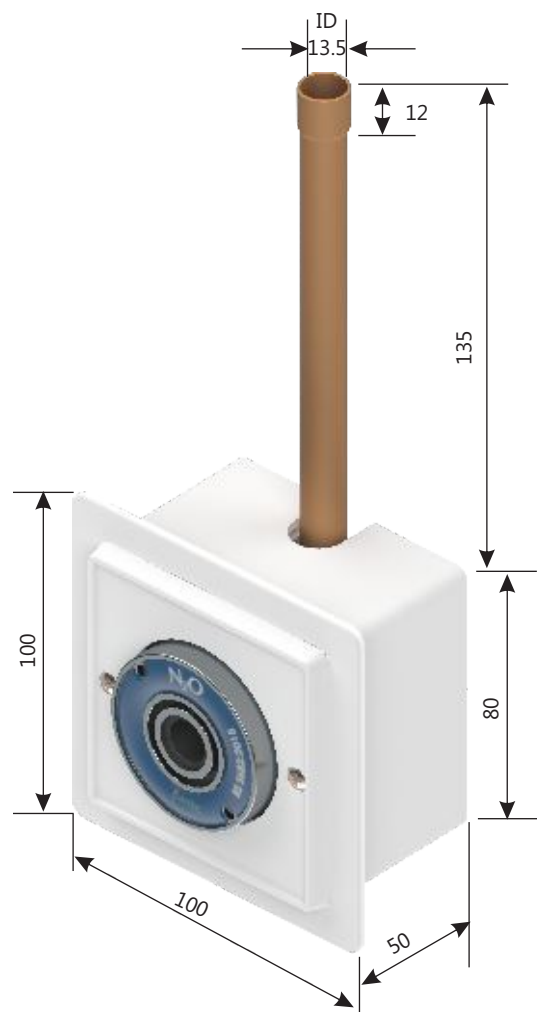
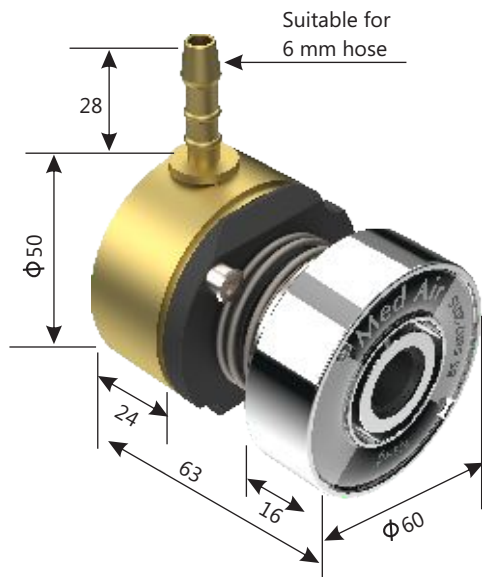
Conforms to: BS 5682 : 2015, IS / ISO 9170 - 1 : 2017
IS / ISO 7396 - 1 : 2016 + A1 : 2017, HTM 02-01

Certifications: ISO 13485:2016 – Medical devices – Quality Management Systems
ISO 9001:2015 - Quality Management Systems

Features

- Designed to bear load
- Metal construction for superior strength
- Servicing / maintenance sans supply disruption
- Recommended for direct mounting of secondary devices


Dimensions (mm)



Technical Information (Medical Gas & Vacuum)

Conforms to : BS 5682 : 2015, IS / ISO 9170 - 1 : 2017, IS / ISO 7396 - 1 : 2016 + A1 : 2017, HTM 02-01

Gas Services	Pressure	Flow Lpm
O ₂ , N ₂ O, CO ₂ , Medical Air (AR 4) & Mixed Gases	58 psi (4 bar)	130
Air for Surgical Tools (AR 7)/ Air Motor	102 psi (7 bar)	350
Medical Vacuum (below atmosphere)	450mmHg (8.7 psig)	85

BS Type - Safety: Gas specific Diameter Indexing (Quick Connect Type)							
	Gas Services	Mountings			Connectors/Probes - End Connection		
		Wall	Panel/ Bed Head	Pendant/ Column / Conceal	6mm OD Hose Barb	3/8" BSP	1/8" BSPT
	Oxy	6013111	6013121	6013141	6013101	6013103	Specifying of "PATIENT END CONVERSION" desired
	N ₂ O	6013411	6013421	6013441	6013401	6013403	
	AR 4	6013311	6013321	6013341	6013301	6013303	
	AR 7	6013511	6013521	6013541	6013501	6013503	
	Vac	6013211	6013221	6013241	6013201	6013203	
	AGSS*	6013711	6013721	6013741	6013701**	x x	
	CO ₂ *	6013611	6013621	6013641	6013601	6013603	
	Mixed Gas	6013811	6013821	6013841	6013801	6013803	

*CO₂ & AGSS Outlet include a NIST style connection as there is no defined probe size in British Standard.

**Connection 3/16 x 13 TPI Screw Connect Probe



Corporate Office : Plot No. 691, Sector 69, IMT, Faridabad, Haryana 121004, INDIA
Tel: +91-7291838253
Email: aktivtechnologies@gmail.com, sanjay.aktiv@gmail.com
Website : www.aktivtechnologies.com



Consult Instructions for Use

LIT / 6013_1 Rev 00 12/21

Disclaimer: Due to our policy of continuous product improvement, Aktiv Technologies reserve the right to alter dimensions and/or specification without notice although every effort will be made to advise of any such modifications.