

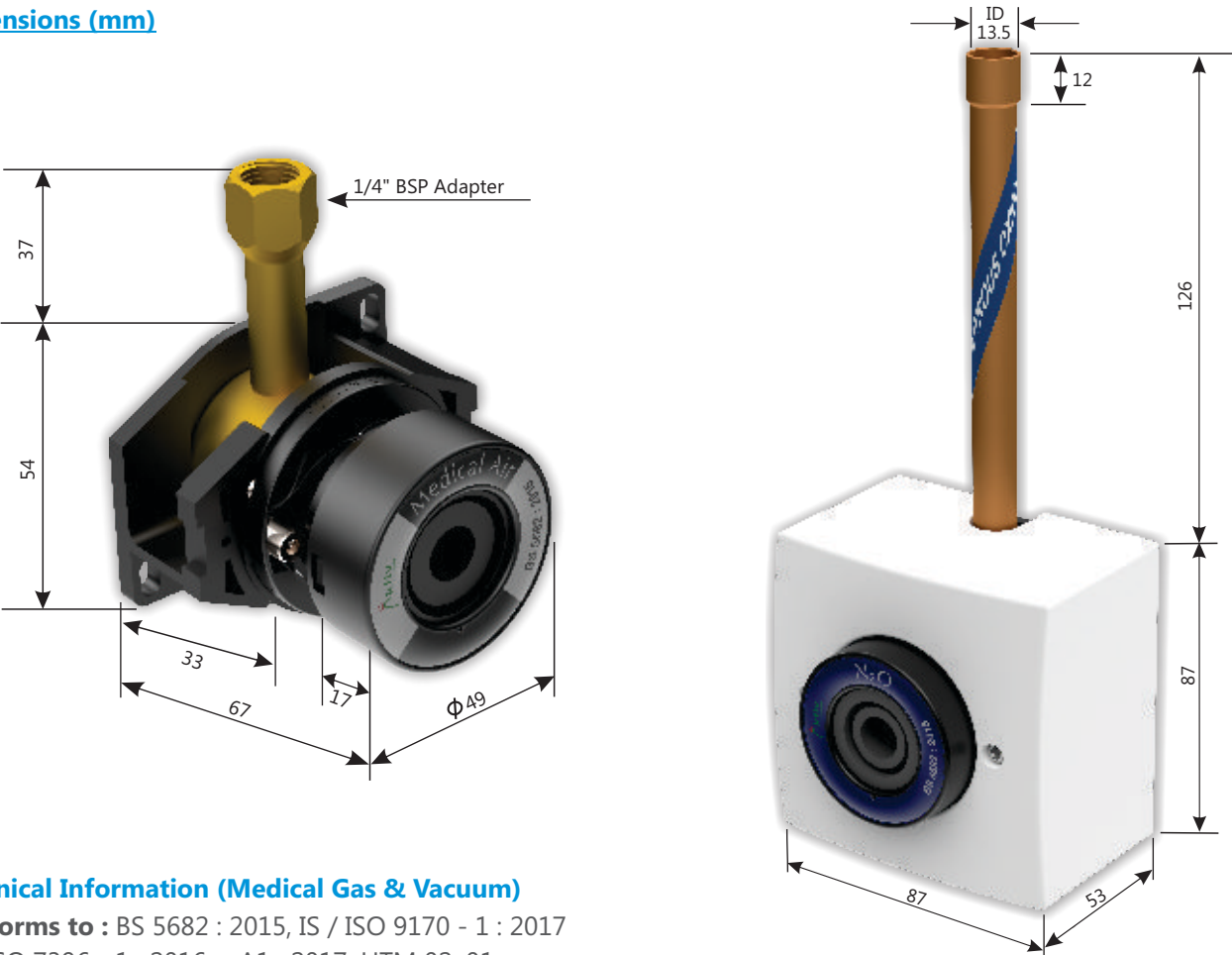
Features

- Smooth quiet action
- Safe keying configurations
- Gas specific ISO 32 colour coding
- Firm locking of connector / probe
- Strong, positive and secure connection
- Corrosion-free and material compatibility
- Reliable and safe dispense of gases & vacuum
- Pipe stub end flared to align drop pipe and to avoid butt joint

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

Dimensions (mm)



Technical Information (Medical Gas & Vacuum)

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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

Ordering Information

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	6013110	6013120	6013140	x x	6013101	6013103	Specifying of "PATIENT END CONVERSION" desired
	N ₂ O	6013410	6013420	6013440	x x	6013401	6013403	
	AR 4	6013310	6013320	6013340	x x	6013301	6013303	
	AR 7	6013510	6013520	6013540	x x	6013501	6013503	
	Vac	6013210	6013220	6013240	x x	6013201	6013203	
	AGSS*	6013711	6013721	6013741	x x	6013701**	x x	
	CO ₂ *	6013611	6013621	6013641	x x	6013601	6013603	
	Mixed Gas	6013810	6013820	6013840	x x	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



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Consult Instructions for Use

LIT / 6013.0 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.