

Terminal Units/Gas Outlets

DIN StandardConnectors / Probes





ISO 9001:2015 - Quality Management Systems

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

Technical Information (Medical Gas & Vacuum)

Conforms to : IS / ISO 9170 – 1 : 2017, IS / ISO 7396 - 1 : 2016 + A1 : 2017, DIN 13620-2

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 Codes

oracimg course	ordering codes										
DIN Type - Safety: Gas specific Geometric Indexing (Quick Connect Type)											
	Gas	Mountings			Connectors/Probes - End Connection						
	Services	Wall	Panel/ Bed Head	Pendant/ Column	Conceal	6mm OD Barb	1/8" BSPT	3/8" BSP	1/8" BSP		
Solo Samuel Samu	Оху	6018110	6018120	6018140	6018130	6018101	6018102	6018103	6018104		
	N₂O	6018410	6018420	6018440	6018430	6018401	6018402	6018403	6018404		
	AR 4	6018310	6018320	6018340	6018330	6018301	6018302	6018303	6018304		
	AR 7	6018510	6018520	6018540	6018530	6018501	6018502	6018503	6018504		
	Vac	6018210	6018220	6018240	6018230	6018201	6018202	6018203	6018204		
	CO ₂	хх	хх	хх	хх	6018601	6018602	6018603	6018604		
	Mixed Gas	хх	хх	хх	хх	хх	хх	хх	хх		



AKTIV TECHNOLOGIES

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

