

PRECISION UK Ltd 🗯

MEDICAL LOCKABLE LINE VALVE



DESCRIPTION

The CPX Lockable Line Valve consist of a 2-piece Full Bore Male Threaded Nickel Plated Brass Ball Valve c/w chrome plated brass ball, blow-out proof stem, stem o-ring, Teflon® ball seals and Flat Face Copper Stub Pipe Assemblies c/w copper pipe to BSEN 13348:2001 factory soldered to brass flat face seal housing's chemically cleaned and degreased.

The copper pipe stubs are of sufficient length to enable brazing directly to the MPG system utilising flux less brazing to WKO (82) 1. Flat face housing incorporate Nitrile® O-Ring seals ensuring 100% gas tight connections.

Nickel Plated Nuts are complete with Identifying holes for 'Thru' or 'Blank' plate insertion, allowing the standard CPX Lockable Line Valve to be converted to a NIST HTM 02-01 using our NIST Tee Assemblies (See separate Data Sheet) The Chrome Plated valve handle is lockable in the open or closed position by way of a sliding device and Brass Padlock supplied to prevent unauthorised or inadvertent operation of the valve. For ease of installation all brass padlocks are the same size for the full range of ball valves from 15mm to 108mm.

All line valve assemblies are fully pressure tested and batch numbered for trace ability prior to packing and delivery.

Lockable Line Valves are available for all standard pipe work sizes from ø15mm to ø108mm. Other sizes are available on request.

Non-lockable versions are also available.

CPX

DESIGNED TO MEET THE REQUIREMENTS OF

- HTM 2022 Health Technical Memorandum Medical Gas Pipeline Systems.
- HTM 02-01 Health Technical Memorandum Medical Gas Pipeline Systems.
- C11 NHS Model Engineering Specification Medical Gases.
- BS EN 737-3 Pipelines for compressed medical gases and vacuum.
- ASTM B280: Cleanliness Testing systems.

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ORDERING INFORMATION

Type 15mm 22mm 35mm 42mm 54mm 76mm 108mm	Part Number 15LLVNP 22LLVNP 28LLVNP 35LLVNP 42LLVNP 54LLVNP 108LLVNP	O/All Length mm 380 510 530 610 630 665 970 1070	
		D/All Length	

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