

# EN 13348 DEGREASED MEDICAL COPPER TUBE

## DESCRIPTION

Precision UK's CPX degreased copper tube is manufactured in the UK under BS EN 13485 Medical Devices: Quality Management Systems. CPX tube is the only British manufactured tube that is CE marked as a Medical Device 93/42/EEC under CE0086.

It is suitable for jointing degreased medical gas copper fittings and other medical gas equipment compliant to BS EN 13348, BS EN 1057, BS 2871 Part 1 Table X, EN 7396 and HTM 02-01.

CPX copper tube is designed for use in Medical Gas Pipeline System (MGPS) installations and incorporates the specialist requirement of the MGPS industry to include cleanliness, packaging and usability required to attain the levels of quality as stated particularly in HTM 02-01.



## SPECIFIC BENEFITS INCLUDE

- Each pipe is cleaned to have a maximum carbon level 0.20mg/dm<sup>2</sup>.
- Each pipe is individually end capped and bundled in sealed polythene bags to maintain cleanliness.
- Chemical composition CU.DHP to ISO 1190-1/CW024A to EN1412.
- All copper tube is manufactured under strict quality control procedures to ISO 9001: 2008 and CE marked under the Medical Device Directive 93/42/EEC (CE0086).
- Batch numbering for traceability is included on all pipework.
- Labelling on the copper tube will contain the following details: Date, Code of Manufacture, EN 13348, Tube Size, Manufacturer, Temper, British Standard Institute BSI Kitemarked, (CE0086).
- 25 year guarantee.

## SIZE RANGE Other Diameters & Lengths on request

Part no.	Diameter mm	Thickness mm	Length mtr	Tubes Per Bundle	Max Working pressure Bar
10CP	10	0.6	5.8	10	77
12CP	12	0.6	5.8	10	63
15CP	15	0.7	5.8	10	58
22CP	22	0.9	5.8	10	51
28CP	28	0.9	5.8	5	40
35CP	35	1.2	5.8	1	42
42CP	42	1.2	5.8	1	35
54CP	54	1.2	5.8	1	27
67CP	67	1.2	5.8	1	26
76CP	76	1.5	5.8	1	29
108CP	108	1.5	5.8	1	16

