



Degreased Medical Copper Tube



MEC degreased copper tube is manufactured in the UK under BS EN 13485 Medical Devices: Quality Management Systems. All tube is manufactured under strict quality control procedures to ISO 9001:2008. MEC tube is the only British manufactured tube that is CE marked as a class IIa Medical Device 93/42/EEC.

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. MEC 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.

Product Code	Sizes
12CP	12mm x 0.6mm
15CP	15mm x 0.7mm
22CP	22mm x 0.9mm
28CP	28mm x 0.9mm
35CP	35mm x 1.2mm
42CP	42mm x 1.2mm
54CP	54mm x 1.2mm
67CP	67mm x 1.2mm
76CP	76mm x 1.5mm
108CP	108mm x 1.5mm

Other thicknesses available on request

Specific Benefits Include:

- Each pipe is cleaned to have a maximum carbon level 0.20mg/dm²
- 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 and CE marked under the **Medical Device Directive 93/42/EEC Class IIa**
- BSI Kitemarked
- Batch numbering for traceability is included on all pipework.
- All copper tube from sizes 12mm through to 108mm are engraved/ permanently ink marked with the following information: EN 13348, nominal dimensions, manufacturer details, part no., CE Mark, , Medical Device Directive to 93/42/EEC, time and date of production
- **25 year guarantee**