

FRANKLIN SILENCERS LTD.

Quality Exhaust Systems and Manipulated Tubular Components

General Production Capabilities

Tube Bending utilising five CNC bending machines with capability to bend tube diameters from 4.6mm through to 127mm as well as solid bar up to 25mm diameter.

(See specific bending capability sheet for full details)

Bending process is complimented with a G-Tube co-ordinate measuring machine.

Sheet metal laser cutting from 0.5mm to 25mm thick in mild steel, aluminised steel and stainless steel
CNC sheet metal rolling 0.5mm to 3mm thick up to 1200mm Long
CNC Sheet Metal Folding upto 8mm thick and 2500mm Long
Tube end forming using Avamatic swage/reducing machines and an Addison FM150 Class CNC end forming machine (See specific capability sheets for full details)
MIG and TIG welding of mild steel, aluminised steel and stainless steel.
Leak testing at 1 Bar
Ultrasonic Cleaning using an Ultrawave Cleaning Machine
Electrochemical Cleaning, Polishing and Marking using a Reuter Supercleanox machine
In House finishing using our stoving oven and track (See specific finishing capability sheet for full details)
Hardshell or soft pipe insulation including loose jackets