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Capacity List

Tube Laser Cutting

LASER



Qty	Machine	Capacity	Thicknesses
2	Tube Lasers Tubes: round, square, rectangle, flat sided oval Open profiles: angle, flat, channel (not H or I) Special profiles: feasable but subject to verification	Tube: up to Ø 220mm Box: up to Ø 200 x 200mm RSA: up to 200 x 200mm Max. Weight: 225kg Max weight per single tube: 35kgs/m Max. component length: 6m Max. bundle loading weight: 5000kgs Fully automatic bar handling from bundle including: measuring, feeding, cutting & unloading.	12mm Mild steel 8mm Stainless steel 3mm Aluminium
	Rotolas Capability	Tube: up to Ø 370mm Box: up to Ø260 x 260mm Max weight per single tube: 50kgs/m Max. length in: 8.5m Max. length out: 3m	12.5mm Mild steel 8mm Stainless steel 5mm Aluminium

Flat Bed Laser Cutting

Qty	Machine	Kw	Dimensions	Thicknesses
7	Flat Bed Lasers	7	4m x 2m	25mm Mild steel 30mm Stainless steel 20mm Aluminium

Fibre Laser Cutting

Qty	Machine	Kw	Dimensions	Thicknesses
1	Fibre Laser	3	3m x 1.5m	20mm Mild steel 12mm Stainless steel 12mm Aluminium 6mm Copper 6mm Brass

Press Brakes

Qty	Machine
12	Press Brakes, capacity up to 4m x 230 tonnes
1	Digibend 360 multi-purpose bender / former
1	Rumbler
1	Hagerpress Fastener Insertion Machine
1	Belt Polisher
	3m Rolling
	Guillotine
	Vaqua Blasting

Additional

Service
Sheet Metalwork
Coded Welding & Fabrication
Robotic MIG & TIG Welding
Water Jet Cutting (AS9100)
CNC Machining

bsi. ISO 9001:2008 Quality Certified
bsi. AS/EN 9100 Aerospace











