

Entity	Type of machining	Machines	Command system	Dimensions			
				∅ (mm)	Lg (mm)	table (mm)	Axis x-y-z-w (mm)
Aubange	Welding TIG-MIG-MAG (steel/Alu)						
Aubange	X-ray room			Bunker 12mx8mx4m - access door: 2,5mx2,5m - access roof: 6mx7m - crane: 10T			
Aubange	3D Measure	Faro		AC room 8mx5mx3m			
Aubange	Non destructive test (dye penetrant test)						
Aubange	Sandblasting booth			16mx6mx4m			
Aubange	Paint booth			22mx6mx6,5m			
Aubange	Chemical conversion baths			6 baths: dry cleaning, stripping, chemical conversion			
Aubange	5 axis machining center	Correa		B: +/-110° - C: Infinite - Electro Spindle: 75kw (10-20000rpm) - Mechanical spindle: 52kw (10-6000rpm)			
Aubange	Boring machine	Pegard 5 axes	Siemens 8 MC	A: infinite - 58Kw - 3000tr/min			
Distroff	Electrical discharge machining	Charmilles 400CC					550*350*400
Distroff	Electrical discharge machining	Charmilles progress v4					800*525*650
Distroff	5 axis machining center	Doosan VCF 850SLR		B +/- : 110° - C : 360° integrated turntable ∅800 - ∅ max machining 1050 - Height max machining 1095			
Distroff	5 axis machining center	Hermle C40U		B -20° + 90° - C: 360°			
Distroff	3 axis Milling Machine	Doosan DNM750					1630*762*650
Distroff	3 axis Milling Machine	Doosan DNM500					1200*540*510
Distroff	3 axis Milling Machine	Zayer 20KF3000		B +/- : 120° - C: 180°			
Distroff	3 axis Milling Machine	Hermle C600 V					600*450*450
Distroff	4 axis Machining lathes	Puma 3100LY		with power tools and axis y - ∅ trolley access: 360mm			
Distroff	4 axis Machining lathes	FAT TUR 630MN		∅ trolley access: 360mm			
Distroff	coordinate measuring machine	Brown & Sharp					500*700*500
Distroff	coordinate measuring machine	Universal Coord					1000*1500*1000
Distroff	Conventional milling machine	Zayer	Heidenhaim				1800*1000*1000
Distroff	Numerical milling machine	ACME	Heidenhaim				1000*550*600
Distroff	Conventional turning machine	Cazeneuve		trolley access 500 equiped viewing 2 axis ANILAM			
Distroff	Electrical discharge machining	Charmilles HD8		capacity dia 0.5 à 3 mm			
Distroff	Cannon striper						