MELOTTE NV
engineering - automation - moulds

Certified ISO 9001 by BVQi

Machining Centre

Milling Machines

5-axis

MIKRON UCP 1150	12 000 rpm	1 000 x 1 150 x 895
DECKEL DMU 50 Evolution	18 000 rpm	500 x 420 x 380

4-axis

DECKEL FP2 NC		150 x 300 x 340

3-axis

FEHLMAN PICOMAX 50		320 x 210 x 164
DMU 60 T	12 000 rpm	630 x 560 x 560
DECKEL DMC 63V	8 000 rpm	630 x 500 x 400
DECKEL DMU 80		800 x 650 x 550
DECKEL DMU 50T	9 000 rpm	500 x 500 x 400
DECKEL DMC 100V	15 000 rpm	1 000 x 800 x 500
DEPOJET	14 000 rpm	800 x 1 200 x 700
HURON 833 NC		3 000 x 1 000 x 1 000
ZAYER LFU 3000		2 700 x 1 200 x 1 000
TOS FGS 63B (NC)		670 x 400 x 400

Lathe Equipment

Multitask

MAZAK INTEGREX 300-IIIST diameter 850 x 1 524

Conventional, Teach In & CNC till diameter 640 x 3 000

MAZAK QT35 CNC
MAZAK QT Nexus 250
MAZAK QT Nexus 100
STANKO 1M63
CASENEUVE HBY 590
URSUS 225
SCHAUBLIN 125
SCHAUBLIN 102 VM
SCHAUBLIN CH5703
SCHAUBLIN 125NC
WEILER E50
TOS Trencin SUI4OA

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Cylindrical Grinding Machines

STUDER S40CNC (2x)	diameter 350 x 850
KELLENBERGER 600 U 175	200 x 600
TACHELLA	500 x 1 000
TACHELLA UN612	200 x 500

Honing Machines

SUNNEN ECLIPSE EC-3500	diameter 3 -> 26
SUNNEN MBB-1660-F	1,5 -> 50
SUNNEN CV-616	50 -> 200

Coordinate Grinding Machines

HAUSER S35-200 Profit (CNC)	300 x 500 x 450
HAUSER 3S-111 (NC)	250 x 400 x 450

Profile Grinding Machines

JUNG JF415D	150 x 300 x 200
JUNG JF420	150 x 400 x 300
JUNG JF630	250 x 600 x 300
BLOHM HFS 512	500 x 1 200 x 400

Spark Erosion Machines

CHARMILLES ROBOFORM 200	560 x 830 x 250
CHARMILLES ROBOFORM 35P	590 x 530 x 300
CHARMILLES ROBOFORM 54P	1 220 x 795 x 430

Wire Erosion Machines

CHARMILLES ROBOFILL 4020SI (2x)	1 250 x 730 x 360

Measuring Machines

3D SHEFFIELD RS-50 DCC	1 200 x 1 000 x 750
TESA Micro-Hite I + II	300 + 600 + 850
DIGITAL CONTRACER CBH-400	Contour Measuring
NIKON Profile Projector V-12A	

Clean Room

Type: Horizontal Flow Class 10 000
Ultrasonic Cleaning Devic

Micro Blasting

IEPCO Peenmatic 620S (2x)	550 x 350 x 400

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