

BU Vaillant - Machine Park

(Corrèze (19): 30 min from the airport - Loire (42): 15 km from Saint-Étienne)



Brive-la-Gaillarde Site

Rue Pierre Marcou - ZI Ouest PEBO 19100 Brive la Gaillarde
+33 (05) 55 17 93 69 - vaillant@euclide.pro

- ❖ Activity established in 1998
- ❖ Facility built in 2015
- ❖ 2,200 m² of air-conditioned workshops
- ❖ 6.5-ton and 12.5-ton overhead cranes



Veauche Site

4, rue Marie Marvingt ZAC de l'Orme les Sources 42340 Veauche
+33 (04) 77 53 65 19 - vaillant@euclide.pro

- ❖ Activity established in 1970
- ❖ Facility expanded in 2004
- ❖ 3,000 m² of workshops, including 800 m² air-conditioned
- ❖ 6.3-ton overhead cranes

Brive Site

MACHINERY

TURNING

6 CN

BERTHIEZ TFM100-2 CNC lathe	Ø 1100 -Ht1000
BERTHIEZ TFM125 CNC lathe	Ø 1300 -Ht1300
BERTHIEZ TFM125 CNC lathe, 4 pallets, high-pressure system	Ø 1300 -Ht1300
BERTHIEZ TFM160 CNC lathe	Ø 1800 -Ht1600
YOU-JI VTL 2000 lathe (C-axis, milling spindle)	Ø 2500 -Ht2000
YOU-JI YH36 lathe	Ø 600 -lg 1350

MILLING

4 CN

MAZAK V 730 CNC 5-axis continuous machining center	1000 x 1000 x 510
EX 30 HURON CNC 5-axis continuous milling machine, 2 pallets, 900 ³	2400 x 700 x 800
MX12 HURON CNC 5-axis continuous milling machine	1500 x 1500 x 1000
JOB5 Ever5 CNC 5-axis gantry milling machine, pendular	8500 x 4000 x 1250

CONTROL

BROWN CNC CMM	1500 x 1000 x 860
BROWN CNC CMM	Ø 2500



Veauche Site

MACHINERY

VERTICAL TURNING

7 CN

1 TOS SKIQ 16 CNC vertical lathe with live tooling	Ø 1800 x 1500
1 TOS SKIQ 20 CNC vertical lathe with live tooling	Ø 2100 x 1900
2 YOU-JI YV CNC 2000 vertical lathes	Ø 2300 x 1600
1 YOU-JI YV CNC 1600 vertical lathe with live tooling	Ø 1800 x 1600
2 YOU-JI YV 800 vertical lathes, 1 with live tooling	Ø 800 x 800

HORIZONTAL TURNING

2 CN

1 PUMA 480 LM lathe with live tooling	Ø 600 - Ø 350 x 2000
1 SOMAB 600 CNC lathe	Ø 300 x 1500

TURN-MILLING

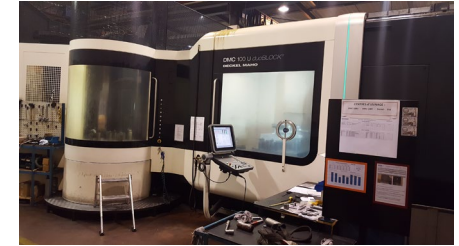
1 CN

1 MORI SEIKI MT2500 5-axis turn-mill center	Ø 540 x 1500
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MILLING

4 CN

1 JOBS 5-axis milling center, palletized	6000 x 3000 x 1250
1 SORALUCE 4-axis milling center with digital head	3500 x 1200 x 1600
1 DMC 100 5-axis continuous milling center, 10 pallets	1000 x 1000 x 800
1 DECKEL DMU 100 T 5-axis milling center	1080 x 710 x 710



Veauche Site

MACHINERY

GRINDING / POINTING

1 LGB surface grinder	2220 x 1240 x 600
1 BLOHM SIMPLEX surface grinder with Sinusodress	600 x 250 x 400
1 TACCHELA cylindrical grinder with Sinusodress HP	Ø 180 x 1500
1 MECAVIA INT. cylindrical grinder	Ø 500 x 300
1 DIXI F 310 horizontal pointing machine	900 x 900 x 900

QUALITY CONTROL

ZEISS PMC 850 CMM	850 x 700 x 450
JOHANSSON CMM	1200 x 2000 x 1000
HEXAGON 8525 measuring arm	Ø 2500
NDT (Non-Destructive Testing) cabin for penetrant and magnetic particle inspection (Cofrend 2 & Cosaq 2 certified)	4000 x 6000 x 2500

