

Siif HEAVY 2000

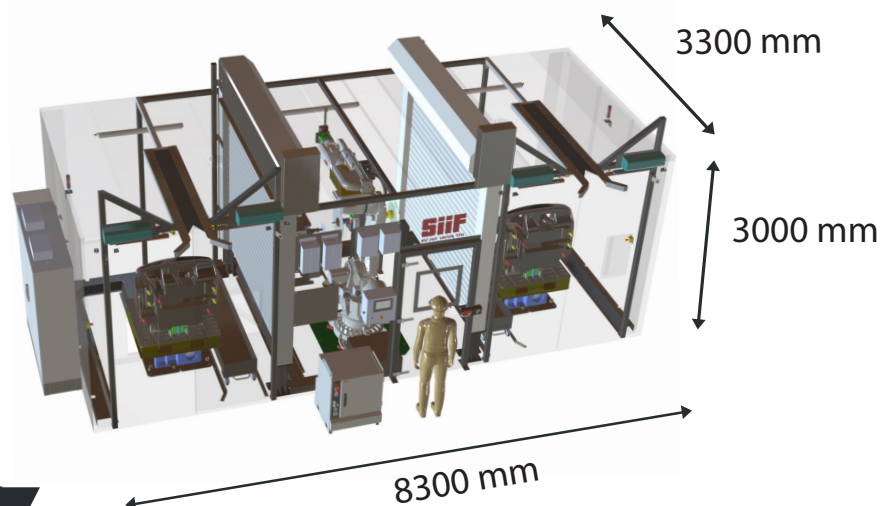
TOOL HANDLED

FINISHING ROBOTIC CELL

Max. casting dimensions 1500 mm x 1500 mm x 1000 mm
Max. casting weight 2000 kg

2 Work zones with 4-position spinning loading tables (0 - 90 - 180 - 270°) + 1 robotic cell

- 1 ABB IRB 6700-300 kg Robot
- 1 Soundproof cabin 8300 mm x 3300 mm x 3000 mm
- 1 Electrical cabinet with operator interface, SIEMENS PLC and remote control
- 1 Grinding / cutting double-shaft spindle 30 kW - 3000 rpm
- 1 Diamond coated grinding wheel Ø 500 mm
- 1 Diamond coated cutting disc Ø 490 mm
- 2 Finishing spindles 9,5 kW - 12000 rpm with 2 finishing tools
- 2 Scrap bins

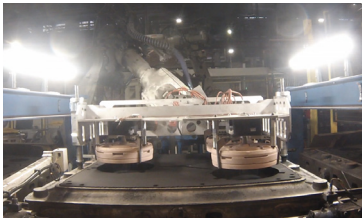


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www.siif.fr



WE DEFINE YOUR FINISHING PROCESS !



CORE SETTING



COOLING



DECORING



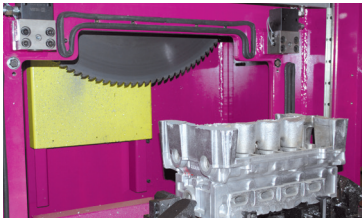
ROBOTIC DEBURRING



TRIMMING



CONTROL AND INSPECTION



SAWING AND PRE-MACHINING

*finishing expertise
for over 40 years*

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