

Drilling machine, three drilling units



Contact:

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France

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Founding year:

1995

Employees:

10

Solution Partner: IDEAL - France
Customer: JANBAC - France
Segment: Special machines

Customer Requirements :

- Management of 13 servomotors and 9 asynchronous motors
- Optimized cost automation
- Single programming unit



May - 2013

Short description of solution :

Multi-spindle drilling at high feed speed

Three drilling units each of them with 2 drilling heads

Each unit consists of 4 actuators (X, Y, Z higher, Z lower), 2 spindle motors.



Solution
Partner

SIEMENS

Automation

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Implementation by the Solution Partner:

- Automation and electrical engineering
- Realization of Control cabinet
 - PC477B WinCC Flex RT, Win AC RTX
 - Sinamics S120
 - Input/ Output on ET200S
- Software (PLC and HMI)
- Testing and commissioning in France
- Commissioning to customer site in Brazil

Customer Benefits :

- One partner for automation products
- One data logging software
- Sustainability of the system



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