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Services

Automation department





Automation department



Main goal

Supply a turnkey system to our customers

Customer advantages

- A total control of STOLZ machines and automation
- A whole installation supplied as a turnkey solution
- One single representative
- The customer is relieved of managing independently the electrical and automation supply
- Similar machines operation on each production site

Department capabilities

- Electricity and automation of complete production lines
- Crushing line, sifting, independant granulation
- Handling
- Chain reclaimer
- ...

Electrical part

- Electrical studies
- Wiring of electrical and pneumatical cabinets
- Machines wiring
- Workshop testing of our machines cabinets
- Control of electrical assembly on building site (worldwide)
- Commissioning (worldwide)
- ...



Automation part

- Functionnal analysis based on the STOLZ machines knowledge
- Programming of automaton, operator terminal and supervision carried out by
- Remote maintenance



Remote maintenance

Every STOLZ installation is provided with a modem for remote maintenance (breakdown service).



Automatons



Siemens automaton (Stolz standard)



Télémécanique automaton (on demand)



Rockwell automaton (on demand)



Operator terminals



Siemens terminal (Stolz standard)



Télémécanique terminal (on demand)



Rockwell terminal (on demand)

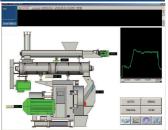
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Achievements examples

- Commissioning of chain reclaimer : worldwide
- Dryer-mixer
- S.A.G.A. Automatic and autonomous grid selector for STOLZ hammermill
- distributor Pendular driving
- STOLZ test unit



Supervision softwares



PC Vue software (standard Stolz)



INTOUCH software (on demand)



(on demand)

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Handling equipment & Dedusting

Milling

Thermal conditionning & Cooling

Pelletizing

Mixing & Coating

Sifting & Cleaning

Services

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