Adesc ()

Experts in automated equipment



- ✤ Coiling
- ✤ Downstream extrusion equipment
- ✤ Factory automation
- Millwright services
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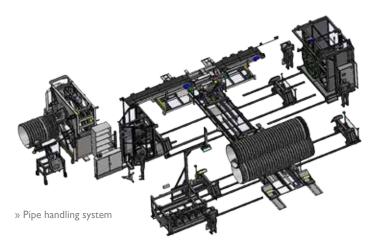
- ✤ Industrial programming
- Packaging equipment
- Sheet processing equipment
- Stretch wrapping machines
- Solidworks 3D designs
- Rockwell Automation partner

IN-HOUSE DESIGN

Adescor offers full in-house design for mechanical and electrical solutions. Our Mechanical Design Team uses Solidworks® 3D modeling Software for design creation from concept to final design. The parametric modeling system helps speed design time and gets prints to the floor faster. The 3D system also makes it more intuitive for communication with customers during design approvals.

Electrical designs are generated using AutoCad® and are designed to comply with customers local electrical safety authority standards. Electrical designs can also be produced to specific customer specifications for level of safety as well as specific requirements for electrical components. Adescor electricians will work with customers to ensure compliance and continuity of the electrical design.

Adescor also provides in-house PLC and HMI programming. Adescor has licenses for many PLC platforms, including Rockwell Automation (Allen Bradley), Siemens and Automation Direct.



Adescor custom automated systems incorporate high speed counting systems, servo driven systems, synchronized movement applications, local and remote I/O, advanced visualizations with options for remote access and remote troubleshooting.

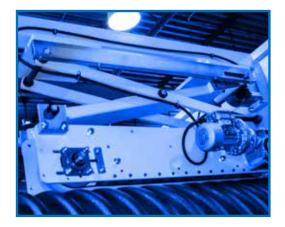


SUPPORT AND TROUBLESHOOTING

When you contact Adescor for support or troubleshooting, you work with the designers of the equipment to answer questions or resolve issues you are experiencing. Troubleshooting and support are offered through telephone, email, remote access, and on-site support if required.

EQUIPMENT UPGRADE SERVICES

Adescor is also interested in helping companies extend the life of existing assets by providing mechanical and electrical updates to get equipment operating at optimum performance. These may include conversion from DC systems to AC operated systems, improvement in sensor technology and mechanical overhauls. Adescor is always interested in helping customers get the most out of their equipment.







EXAMPLES OF AUTOMATED SYSTEMS



- Automated cutting equipment
- Advanced conveying systems
- Part sorting and detection systems
- Secondary processing applications
- Stacking and packaging
- Custom coiling, winding, wrapping systems

- Quality inspecting
- Testing equipment
- Product marking equipment
- Accumulation systems
- Vision systems

IN-HOUSE SERVICES

To facilitate the manufacturing of custom automated equipment Adescor has these services:

- Material cutting and detailing
- Welding
- Machining
- On-site paint booth
- Mechanical and electrical assembly
- Electrical panel building
- PLC and HMI programming
- SRED/IRAP experience





» Scissor lift

ADESCOR GENERAL INFORMATION

Adescor was born in 2004, through the purchase of the machinery division of a large Canadian Manufacturer.

The group at Adescor have been manufacturing custom automated equipment for over 20 years. Their focus is to provide robust and effective equipment that provides significant value to their customers. One of the keys to Adescor's success is communication. The group at Adescor invest in each and every opportunity to truly understand what is required by the end user. Through phone calls, emails, online conferencing, Adescor communicate with customers through the entire design process to ensure the designed solution will meet or exceed the customer's requirements.



Contact Information

GENERAL INQUIRIES

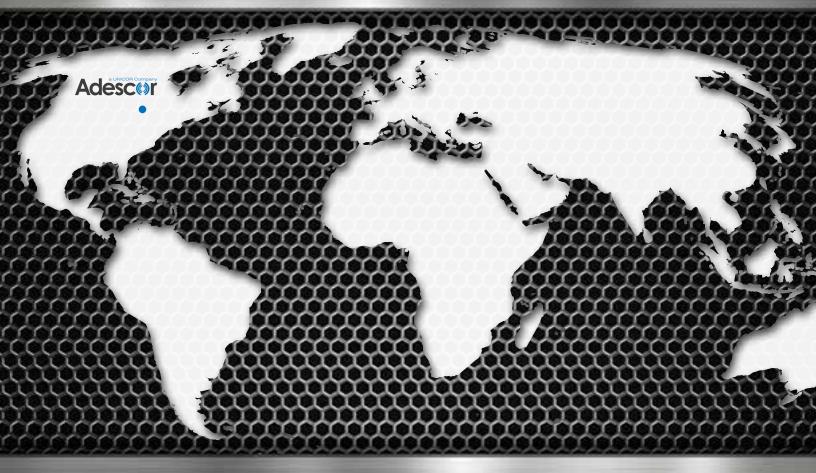
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ADESCOR reserves the right to change specifications without notice. | Oct. 2014 | Design by www.orangeclou.de