

CADEC

PHARMACEUTICAL

Automation Design and Integration

PHARMACEUTICAL



The **Solution
People**





CADEC enhances the productivity, traceability, reliability, and operation of production, sanitation, and inspection equipment for the pharmaceutical industry by putting to work more than 15 years of expertise in industrial automation.

CADEC is committed to providing systems that meet your expectations, including comprehensive technical documentation that is consistent with your validation activities.

Experienced professionals developing cutting-edge solutions to boost your performance and competitiveness.



PHARMACEUTICAL SPECIALISTS

CADEC uses a team approach based on communication to deliver truly effective solutions.

Our team's past achievements and thirst for challenge keep us at the top of the high-tech market.



ENTRUST YOUR NEEDS TO THE SOLUTION PEOPLE

Our achievements include a broad range of pharmaceutical applications such as:

- Automation, enhancement, and installation of water purification (USP, WFI) softening systems
- Automation and enhancement of process platforms
- Vision systems on existing lines
- Automation of fermentation and solution preparation tanks
- Data acquisition (SCADA) and industrial informatics for conditioning lines, purified water, coating trays, liquids production, etc.
- Robotic materials handling of products and palletization
- Drafting technical documentation (URS, FRS, UM, TM, PSM)
- Custom and turnkey fabrication of equipment
- Drafting validation documents (SQAP, IQ, OQ, PQ, FAT, SAT)
- Analysis of solutions and assistance to meet 21 CFR part 11 standards
- Management and assistance in selecting production equipment

SIMPLIFIED MANAGEMENT

Because we take industry requirements and a Good Manufacturing Practices (GMP) seriously, we can optimize the costs associated with improvement projects and equipment installation. We also conform to current GAMP standards on all our projects.



SERVICES

Engineering

Process engineering

Robotics

Project management

Equipment design and manufacturing

Control panel design and manufacturing

Digital vision system integration

Industrial programming and networking

Technical consulting, specifications, and drawings

Specialist secondment

24-hour service

Turnkey projects

GC suite harmonie

Unifying systems, information technologies, and automated processes

SOFTWARE

- GC-Recipe
- GC-Execution
- GC-PAL-DCI



GR O U P E
CADEC

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People

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