

## Complete Sealing Robotic Integration



Dual expertise as a Proprietary Sealing Equipment Supplier and a Complete Solution Integrator

<sup>•</sup> A recognized know-how based on highly-skilled teams and many references since 1958

<sup>•</sup> From feasibility studies to commissioning, an extensive expertise in process design, mechanics, automation, robotics and quality control analysis

<sup>•</sup> DeckerSealing™ product supply, either individually or as complete integrated solutions

<sup>•</sup> A complete range of services to support customers through the equipment lifecycle

An international network for local fast response

## A comprehensive expertise to meet all project needs in Sealing applications

## IN-HOUSE MULTI-DISCIPLINE ENGINEERING EXPERTISE

- Preliminary studies and feasibility analysis
- Proprietary product design and assembly
- Quality control analysis:
  - 2D and 3D vision systems
  - Laser sensor integration
- Process design to optimize process cycle time
- Adaptation to customers' standards: all brands of robots
- Mechanical engineering: peripheral equipment design
- Robotics: definition of trajectory programming to optimize the quality of operations

## AN ORGANIZATION DEDICATED TO SUCCESSFUL **COMPLETION WORLDWIDE**

- R&D service
- Continuous improvement policy
- In-house design and manufacturing skills
- Dedicated project manager and project team
- Locations in Americas, Europe, Japan and China
- International project management capabilities
- Local sourcing
- Local installation at customer's plant
- Customer service supported by a network of subsidiaries worldwide



HEALTH/SAFETY/ENVIRONMENT COMMITMENT

Thanks to its in-house TechCenter, Fives benefits from process testing facilities to develop technologies that meet

customers' standards and requirements, and optimize

RESEARCH & TESTING CENTER

sealing system performance.

Fives also extends its safety management to its subcontractors to create the appropriate state of mind and

practices for safe working conditions.

Sealing systems



its activities.



- Renowned experience since 1958
- Adaptation to customers' standards (all brands of robot)
- Product reliability thanks to a continuous improvement process



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