




Workplace for robotized handling of storage systems beams 



Workplace for robotized riveting and gluing 



Automatic welding workplaces 



Electrical switchboards  

# PRODUCTION PROGRAM

Sales representation:



Partners:



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## ABOUT COMPANY

### DEL a.s.

- The joint-stock company DEL deals with automation, electrical engineering, robotic automation and mechanical turnkey solutions.

### ENGINEERING

- Turnkey deliveries of complete technological systems and of individual machines for machinery, automotive and energy industry.

### AUTOMATION

- Electrical equipment projects for individual machines and technological systems and deliveries of industry automation of technological lines.

### SWITCHBOARDS

- Design and manufacturing of electrical switchboards, distribution boards, data cabinets, control desks and panels for outdoor and indoor use.

## ENGINEERING

### TECHNOLOGICAL EQUIPMENTS

- |                                 |                           |
|---------------------------------|---------------------------|
| ■ Welding workplaces            | ■ Conveyor systems        |
| ■ Robotized workplaces          | ■ Single-purpose machines |
| ■ Foaming lines                 | ■ Transfer of equipment   |
| ■ Grinding lines                | ■ Handling lines          |
| ■ Inspection lines of tubes     | ■ Assembly lines          |
| ■ Inspection lines of bars      | ■ Welding jigs            |
| ■ Dividing lines of sheet metal |                           |

### MODERNIZATION

- Mechanical presses and hydraulic presses
- Presses for hot die forging – forging, trimming and calibrating presses
- Common forming operation presses - drawing, perforating, car body, extrusion presses

### REFERENCES



## INDUSTRY AUTOMATION

### AUTOMATION

- |                  |                       |
|------------------|-----------------------|
| ■ Welding lines  | ■ Polishing lines     |
| ■ Forging lines  | ■ Straightening lines |
| ■ Pressing lines | ■ Inspection lines    |
| ■ Peeling lines  |                       |

### ELECTRICAL EQUIPMENT

- |                      |                           |
|----------------------|---------------------------|
| ■ Mechanical presses | ■ Cranes                  |
| ■ Hydraulic presses  | ■ Single-purpose machines |
| ■ Welding workplaces | ■ Special equipment       |

### SOFTWARE

- |                         |                                |
|-------------------------|--------------------------------|
| ■ Condition monitoring  | ■ Robots programming           |
| ■ Database applications | ■ Visualization                |
| ■ Technological SW      | ■ Electrical controlled drives |

### REFERENCES



## SWITCHBOARDS

### ELECTRICAL SWITCHBOARDS

- |                             |   |
|-----------------------------|---|
| ■ Power switchboards        | ■ Switchboards for control systems      |
| ■ Compensating switchboards | ■ Switchboards for special applications |
| ■ Telecommunication switch. |   |
| ■ Control panels and desks  |   |

### SWITCHBOARD BOXES

- |   |  |
|---|--|
| ■ Own type range in protection from IP20 to IP66            | ■ Atypical and special switchboards according to customer's requirements |
| ■ Stainless or painted surface finishing (according to RAL) |  |

### SHEET METAL PROCESSING

- |                        |                  |
|------------------------|------------------|
| ■ Laser cutting        | ■ Welding        |
| ■ Bending and punching | ■ Paint shop     |
| ■ Roll bending         | ■ Safety fencing |

### REFERENCES

