

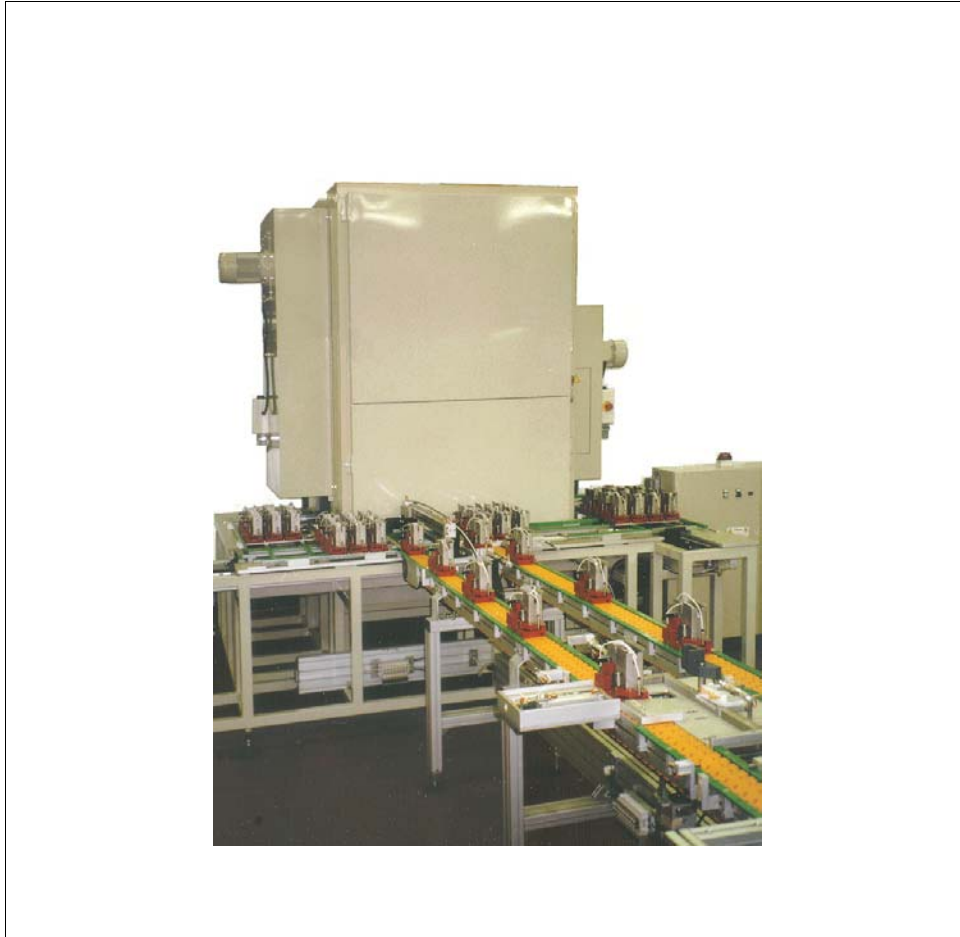


**2A Srl INDUSTRIA MACCHINE
AUTOMATICHE SPECIALI**
Bologna - Italy

PHOTOCELLS

LONG LEAD PHOTOCELLS ASSEMBLY LINE

MOD. 2A261



FEATURES:

The line assembles photocells of different diameters and various lengths.

The assembly operations have been integrated on a single assembly line, to save floor space and optimize the production process.

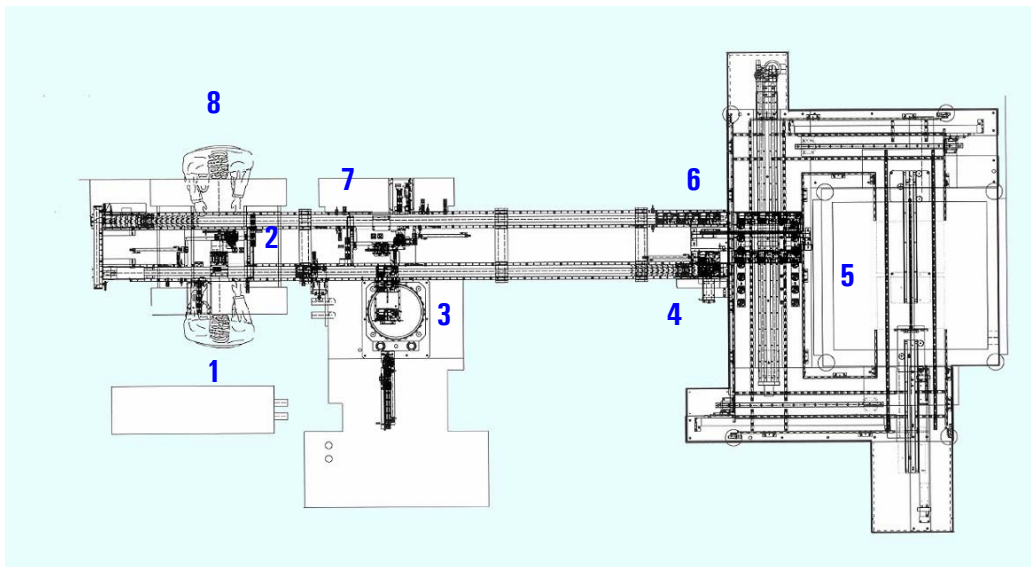
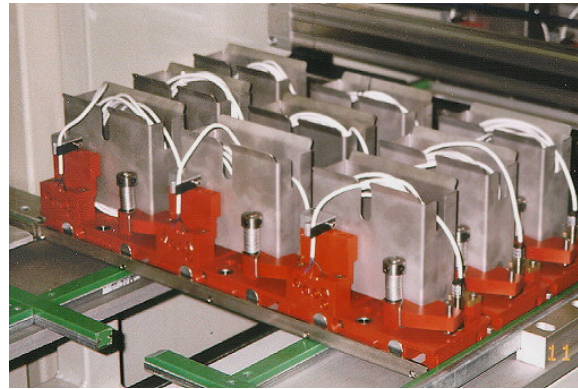
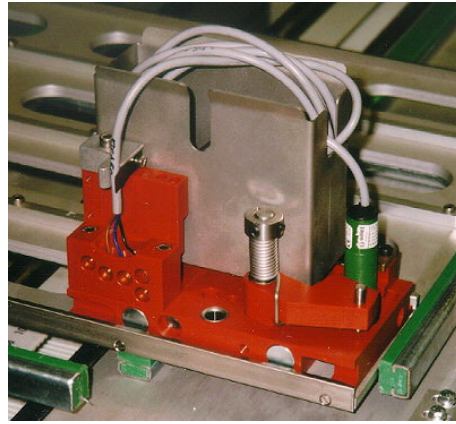
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Structure of the assembly line:

This line is composed of various working modules, linked all together by a conveyor system. The conveyor carries special shuttle boats, in which the product is held during the assembly operations.

Basic performed operations:

- ✓ Photocell loading onto pallet ←
- ✓ First electrical tests ↑
- ✓ Resin filling under vacuum →
- ✓ Loading of the pallets onto metal frames ↓
- ✓ Resin curing in the vertical oven °
- ✓ Pallet unloading and empty frame transfer ±
- ✓ Final electrical tests "
- ✓ Finished product unloading & labeling ≥



TECHNICAL SUPPORT: Comprehensive instruction manual and electrical drawings are provided for easy operation and maintenance. The Company can provide Customer training at our plant and/or at the Customer's plant, installation and technical assistance (According to contract). The Company keeps adequate stock of spare parts for normal maintenance and for any emergency occurring in the Customer's plant.

IMPORTANT NOTE: The Company reserves the right to introduce without prior notification modification of technical data and design. Detailed provided in this catalogue are general and should not be considered as a technical specification. Upon request, the Company will be pleased to evaluate Customer's requirement.