



# Sempro Technologies

**Sempro Technologies is the expert in trim, form and singulation solutions for the semiconductor and microelectronics industries.**

Dedicated solutions for Mems-sensor and optical /advanced leaded packages. Packages as well as advanced Power modules. Our main market segments are: Space, Health, Automotive and Energy.

## Solutions

- R&D services on trim and form and singulation
- Softtools and designs for R&D projects
  - Small series sample production for development purpose
- Trim and form and singulation standard and custom made automation equipment
- Spare parts and services

## Trim & form equipment

Sempro Trim and Form ensures the lowest cost of ownership, the lowest cost of maintenance and replacement of parts. Our systems are modular and used for single -matrix or super high density matrix products; A large number of custom configurations and combinations are possible.

## Integrations

Direct liaison with other parties in the semiconductor or microelectronics assembly process ensures complete integration of machines. Every aspect of the process is carefully controlled and documented at every step, from design and prototyping through to testing, validation and manufacture.

## Cooperation

Our solutions combine decades of experience with the latest technology in the field. We work closely with our customers to identify and understand their unique requirements technically and in processes. This ensures that our world-class solutions offer complete reliability and the highest performance. From our offices in The Netherlands and Asia we work seamlessly to deliver solutions quickly and efficiently without compromising on quality or service. it's the detail that counts.



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**Sempro技术公司致力于为半导体和微电子产业提供切筋打弯、切单颗等解决方案。**

为MEMS 传感器和光学、先进的引线框架封装提供专门方案。我们的市场范围包括航天，健康，汽车和能源领域。

## 解决方案:

- 切筋成型及切单颗研发服务
- 研发项目的软件工具及设计
- 切筋成型及切单颗标准和非标自动化设备
- 备件及服务

## 切筋成型设备

Sempro的切筋成型设备确保低价格、低维护成本和低更换备件成本。我们的系统是模块化的，可用于单矩阵产品和超高密度矩阵产品；具有大量的客户定制配置和组合。

## 集成

在半导体和微电子封装领域与客户直接协作，确保设备的完全集成。从设计、原型制造、测试到定型和生产，流程的每一部分都精细控制，每一步都存档备查。

## 合作

我们的解决方案是几十年的经验和本领域最新技术的结晶。我们与客户紧密合作，以便识别和理解客户特殊的技术需求及生产需求，以确保我们世界一流的解决方案能提供完整的可靠性和高性能。从荷兰到亚洲，我们两地的办公室无缝合作，以确保发货迅速、高效率，且不影响质量与服务。细节带来效益。



## Contact

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