



Semiconductor

CAPITAL EQUIPMENT SOLUTIONS

TECO offers OEMs superior fluid automation/pneumatic Semiconductor solutions that deliver precise repeatability, small footprint, low power consumption, and exceptional life expectancy.

About What we deliver....

80+ years combined experience supporting **accurate product selection and sizing for Semiconductor application requirements**. TECO Technology partners with numerous manufacturers to procure the best products for you. Lean on us when it comes to selection, knowledge, and experience.

Call on us when you require quality design, assembly and production.

V A L V E S

Micro Valve



5.9 mm Width

Fluoropolymer Valve



Chemical Compatibility

Proportional Valve



Repeatable to 2% F.S

Valve Manifold



100M+ Cycles

Flow Control



Repeatable Settings

Cryogenic Valve



Low Media Temp

A C T U A T O R S

Bernoulli Cylinders



Non Contact

Mini Guide Cylinders



0.0002" Parallelism

Guided Actuators



10 Million Cycles

Cleanroom Cylinder



ISO Class 5

Compact Cylinders



High Temp 150C

Air Bearing



Low Friction

O T H E R

Integrated Actuator



Simple Programming

UPS



Hybrid Technology

Liquid Pumps



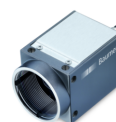
High Precision

Sensors



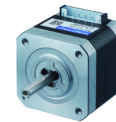
Chemical Resistant

Cameras



Up to 24 MP/891 fps,

Motors



5.9 mm Width



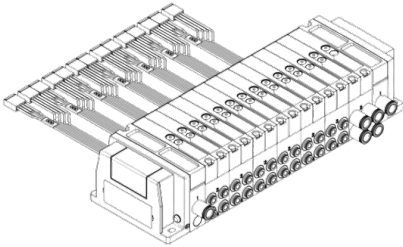
Products

Advanced Technology

01

Engineered Solutions

Our Engineered Solutions Group offers complete fluid handling and pneumatic system design, development and production capabilities.



02

Components

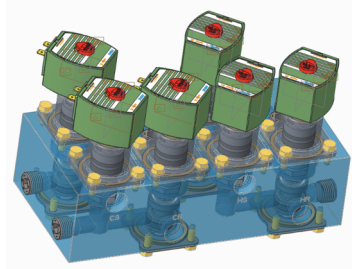
We are a full line supplier of fluid and motion control products and systems. We offer the products you need and the expertise to apply them properly in your application.



03

Integration

TECO works with our customers through all stages of the manufacturing process, including concept, prototype, production readiness delivery.



04

Brands

TECO represent leaders in the semiconductor industry.

 **KOGANEI**

 **IDEC**

ROLLON®

SANYO DENKI

Baumer

AVENTICS
ASCO®
numatics

GAST
JUN-AIR®

IAI

Applications

Semiconductor

- Photoresist Coating Equipment
- Chemical Mechanical Planarization
- Chemical Vapor Deposition
- Wafer Inspection
- Metrology
- Wet Bench
- IC Test
- Etch
- HDD

Contact Us



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