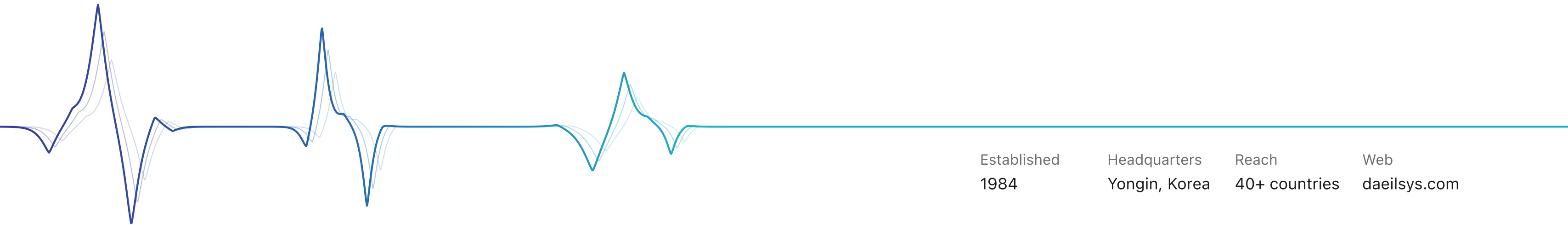


A world where vibration never limits precision and discovery.

Vibration isolation systems, engineered in Korea since 1984.



Established
1984

Headquarters
Yongin, Korea

Reach
40+ countries

Web
daeilsys.com

We control vibration to empower people to accelerate discovery and improve lives.

DAEIL SYSTEMS' vibration control technology is the invisible foundation beneath research and innovation in semiconductors, biotechnology, materials, and displays.

By suppressing micro-vibrations down to the nanometer scale, we give the world's most precise instruments a stable environment to see clearly — and help science and industry push the boundaries of what can be measured, imaged, and made.

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Four decades of vibration control, in numbers.

1984

Founded in Korea

59

Employees — 9 in the R&D Center

\$9.8M

Revenue, FY 2024

66%

Overseas share of revenue

40+

Countries served

No. 1

Vibration isolation manufacturer in Korea

5-year

Warranty on every product, since 2024

60

Units per month, core-model capacity

Financials as of FY 2024 · Headcount as of September 2026

Korea's vibration control pioneer — since 1984.

Founded in 1984, DAEIL SYSTEMS was the first company to design and manufacture vibration isolation tables in Korea. Four decades on, we are Korea's largest vibration isolation manufacturer and build the isolation systems behind work where nanometer-level precision is non-negotiable — electron microscopy, semiconductor metrology, optical lasers, and display inspection.

Everything happens under one roof. Research, design, manufacturing, validation, installation, and service form one integrated system — the reason global customers trust us, and the reason every product has shipped with a five-year warranty since 2024.

What we do

Consulting · Design · Engineering · Manufacturing · Installation · Maintenance
From first consultation to lifetime maintenance — one accountable partner.

8,020 m²

Site area

3,042 m²

Floor area — offices, R&D Center,
two factories, assembly



Headquarters and factories · Yongin, Korea

Eight principles, one culture.

01

Vision & Innovation

We pursue the vision and innovation that grow the company — by building products the world truly needs.

02

Technology

We own and master the fundamental technologies our products stand on.

03

Quality

We earn trust and loyalty with quality that embodies our values.

04

Customer Empathy

We develop from the customer’s perspective and deliver lasting value for real needs.

05

Individual Rewards

Success is shared: high performance earns its financial reward.

06

Autonomy

Anyone can propose an idea, regardless of rank or age.

07

Partnership

We grow through win-win cooperation with the partners who carry our products worldwide.

08

Innovative Leadership

Leaders are responsible for the environment where these values can thrive.

From Korea's first isolation table to a global vibration control specialist.

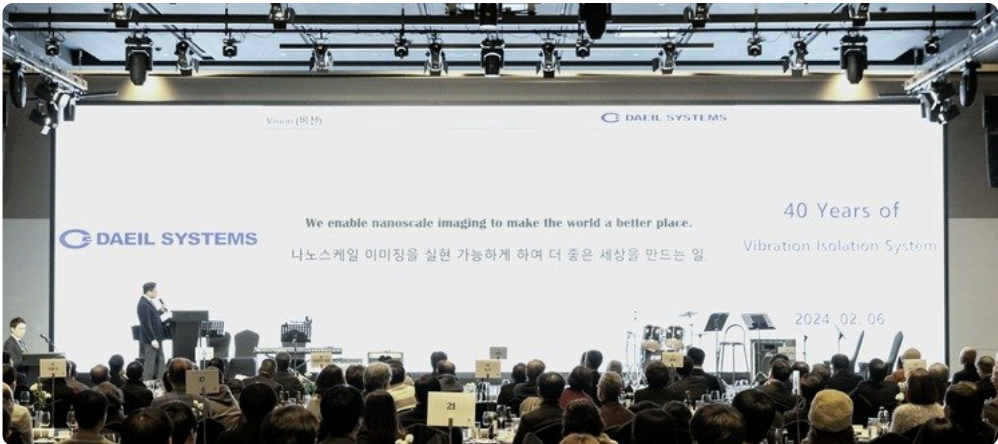
1980s	1990s	2000s	2010s	2020s
1984 Founded as DAEIL Machinery	1993 Korea's first optical table	2000 Headquarters relocated to Yongin	2016 Second factory built in Yongin	2023 \$5 Million Export Tower awarded
1988 Renamed DAEIL SYSTEMS	1997 ISO 9002 certified	2001 R&D Center established		2024 40th anniversary — five-year warranty introduced on all products
1989 Korea's first micro-vibration isolation table		2007 Active vibration isolation technology developed		
		2009 Qingdao subsidiary established in China		



Workshop, 1990s



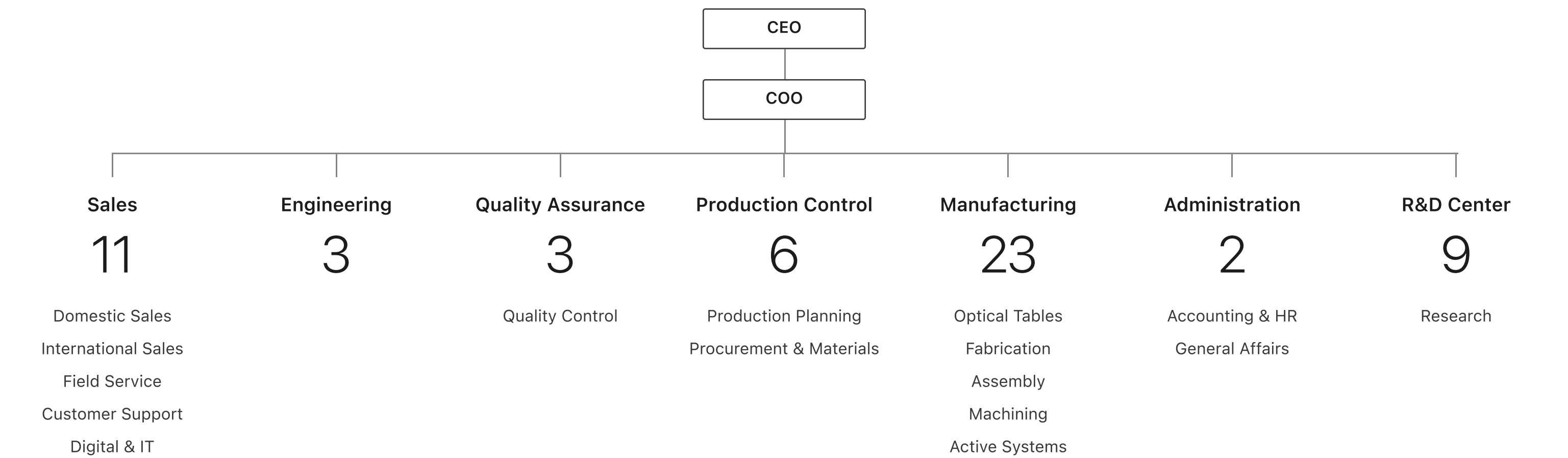
Early DAEIL SYSTEMS exhibition



40th anniversary, 2024

Fifty-nine people, seven teams, one roof.

A lean organization built end to end around the product — every function from R&D and manufacturing to field service under one roof.



Headcount as of September 2026, including roles now being filled. Team totals exclude the CEO and COO.

One company, end to end.

DAEIL SYSTEMS manages the entire process independently — from design and manufacturing to installation and validation. Four functions, one standard of care.

R&D

9

Engineers and researchers in the R&D Center

Engineering

6 weeks

Average lead time for a custom-engineered system

Manufacturing

95%

Mechanical parts made in-house

Sales & Service

40+

Countries served through direct sales and partners

Core technology, owned in-house.

Our in-house R&D Center holds the proprietary technologies at the heart of active isolation — from core vibration control elements to advanced feedback and feedforward control algorithms.

Solutions, not just products.

Rather than offering only standard models, we design optimized, tailor-made solutions around each customer’s equipment specifications, requirements, and installation environment.

Quality assured, made in Korea.

Every product is manufactured and assembled in-house, then proven through rigorous quality testing — top-tier reliability, guaranteed at the source.

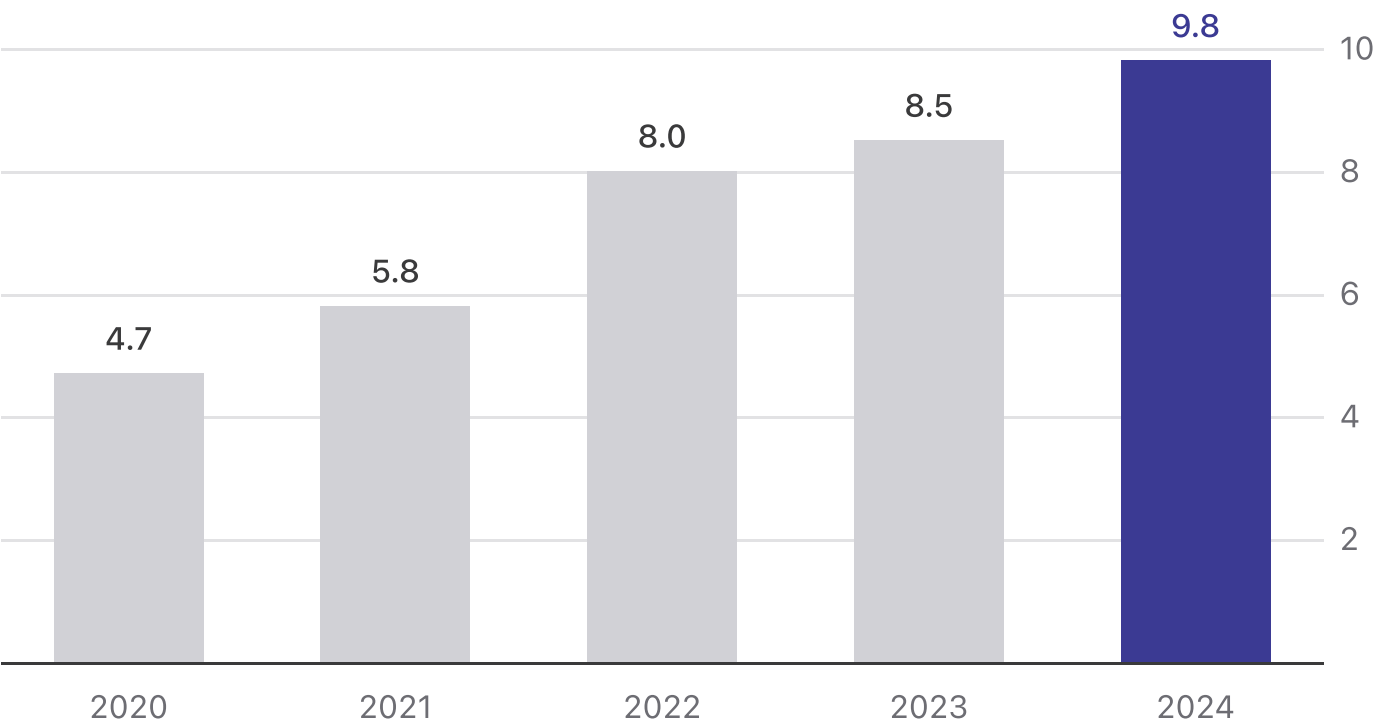
Global reach, direct response.

Prompt, systematic service through established direct sales and distribution networks — for domestic and international customers alike.

R&D headcount as of September 2026

Revenue has more than doubled since 2020.

Revenue, USD million



Two-thirds of revenue is now earned overseas. Exports grew from \$0.79 million in 2016 to \$5.47 million in 2023 — a nearly sevenfold rise recognized with the \$5 Million Export Tower on Korea’s Trade Day 2023. A debt-light balance sheet and sustained investment in R&D fund the next stage of growth.

2.1×

Revenue growth since 2020

32%

Operating margin, FY 2024

66%

Overseas share of revenue, FY 2024

84%

Equity ratio, FY 2024

Revenue mix, FY 2024

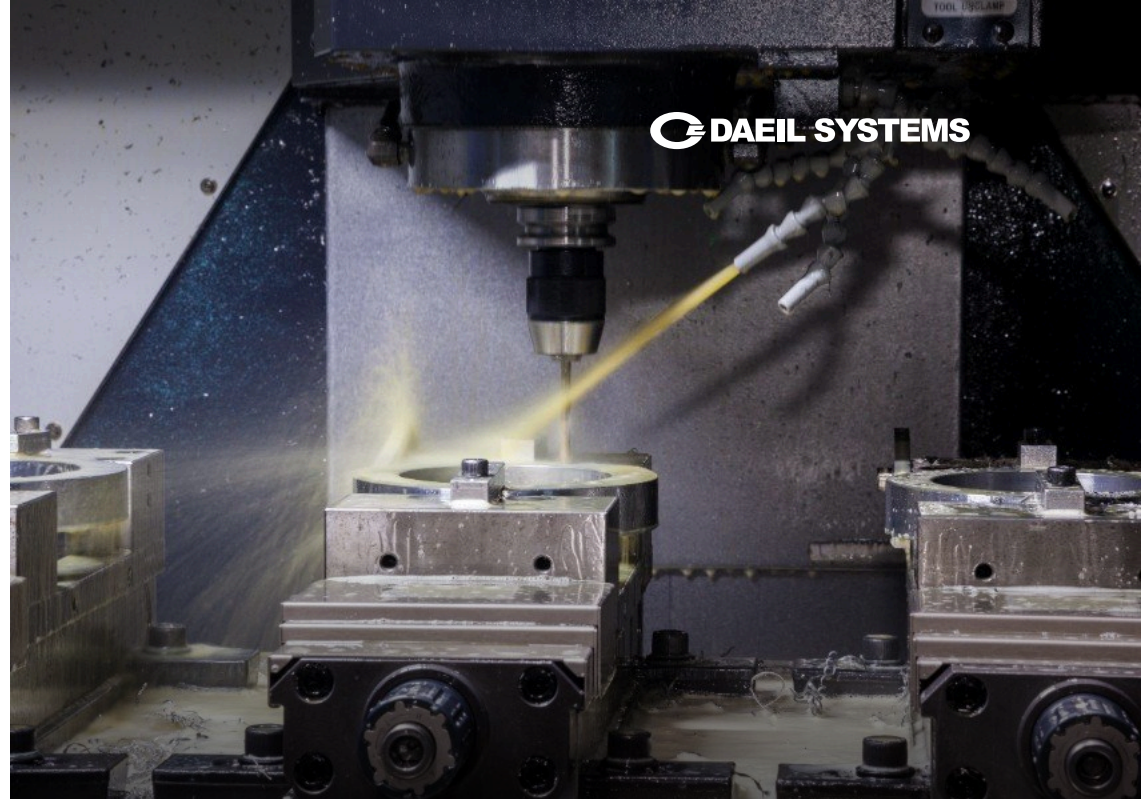


Key financials, KRW million	2022	2023	2024
Revenue	10,805	11,535	13,167
Operating profit	3,173	3,613	4,239
Net income	3,226	3,197	5,010
Total assets	17,533	19,445	20,702
Total equity	13,628	15,325	17,388

Financials as of FY 2024 · USD figures converted at approx. KRW 1,350 per USD



Machine shop · Yongin factory



Manufacturing

A total production system, under one roof.

Every step from raw material to final assembly happens inside our own plant. Vertical integration is how we control quality, cost, and lead time.

Key equipment & facilities

CNC machining centers	5
CNC lathes	2
Hydraulic presses	3
Hydraulic shear	1
Welding	TIG · CO ₂
Coating	Powder & wet booths

4–5 weeks

Standard lead time,
core models

6 weeks

Average lead time,
custom-engineered

65%

Operating rate — max. 80%,
headroom for surge demand

Technical capabilities

Vibration analysis & simulation

Structural diagnostics against VC criteria

FEA & design optimization

Dynamic stiffness and natural frequency
under real contact and assembly conditions

Custom engineering

Size, weight, center of gravity,
and site environment

Performance validation

Dedicated test beds and
frequency verification

Nine steps, one roof, 97% on time.

01	Material Preparation	02	Machining	03	Welding
04	In-Process Inspection	05	Coating	06	Assembly
07	Performance Testing	08	Final Inspection	09	Packing & Shipping

From raw-material inspection to labeled shipment — every step runs, and is inspected, in-house.

Capacity for 60 units a month.

Standardized processes and a highly skilled workforce keep our core active isolation models — DVIA-ML, DVIA-ULF, and DVIA-T — in stable supply at 20 units each per month. Custom systems such as the DVIA-P and DVIF ship in six weeks on average, and when demand surges, production pivots to build up to 40 units of a single model in a month.

95% of mechanical parts, made in-house.

Safety stocks of core materials, long-term volume contracts, and a dual-sourcing network keep supply stable through global uncertainty. In 2024, our on-time delivery rate against committed lead times was 97%.

60
Units per month, core-model capacity

4–5_{weeks}
Standard lead time, core models

95%
Mechanical parts made in-house

97%
On-time delivery, 2024

Five years. Every product.

Quality management at DAEIL SYSTEMS began with ISO 9002 certification in 1997 — and has tightened ever since. Designs are verified with finite element analysis at the drawing stage, then proven in our proprietary Factory Acceptance Test. Every unit passes full inspection and comprehensive vibration performance testing before it ships. That is why, since 2024, every DAEIL SYSTEMS product has carried a five-year warranty.

0.9%

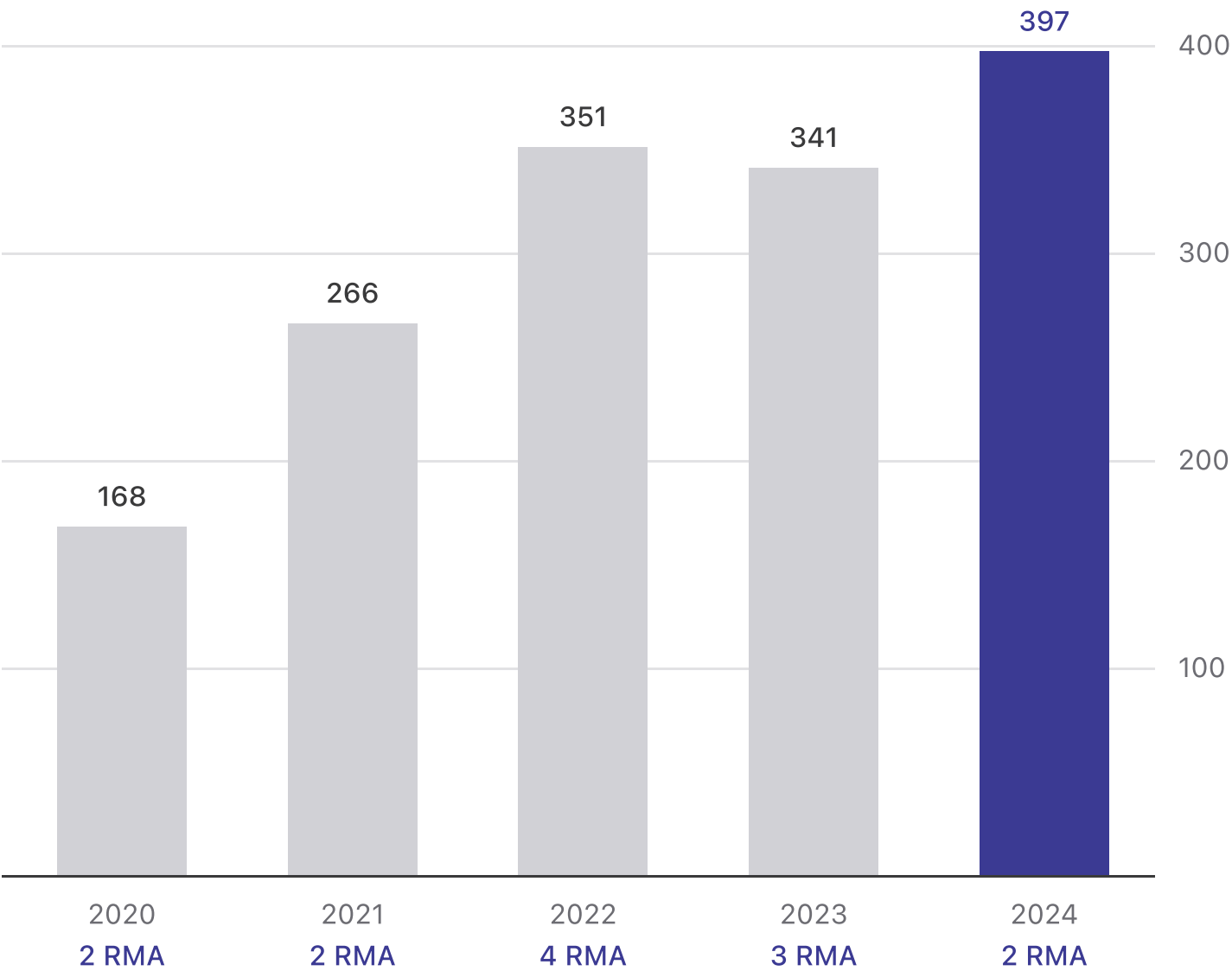
Average RMA rate, 2020–2024 —
13 returns in 1,523 units shipped

100%

Units fully inspected
before shipment

Every measurement and test instrument is calibrated on a strict cycle through KOLAS-accredited institutions.

Units shipped and returns, 2020–2024



Recognized internationally — in how we manage, and in what we build.

Management systems

ISO 9001:2015	Quality
ISO 14001:2015	Environmental
ISO 45001:2018	Occupational health & safety

Product certifications



Product safety and reliability are verified through international certification, with third-party testing and certification by TÜV SÜD for the US market. Certifications vary by product line — see each product’s datasheet.

Patents

Since our first patent in 1999, we have patented leveling mechanisms, active isolation systems, and control methods — and continue to file for patents on pneumatic isolator structures and optical table damping systems.

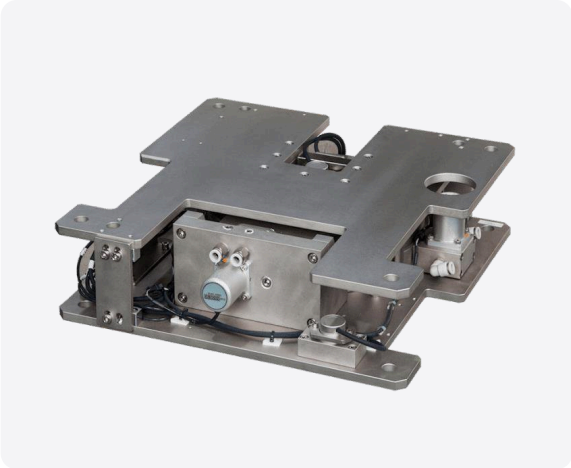
Nov 1999	Manual/automatic self-leveling type for wafer probing socket
Aug 2014	Active vibration isolation system
Sep 2014	Micro-vibration control device with manual horizontal leveling mechanism
Aug 2017	Active vibration isolation system and control method for transfer device

A portfolio that keeps widening through sustained R&D investment.

Active vibration isolation systems and optical tables.

Active vibration isolation — DVIA series

Optical tables — DVIO



DVIA-P

Active isolator for stage motion control

Control, 6 DOF
Feedback + feedforward + SFF

Actuators
Pneumatic servo valves

Utilities
Air + electricity

Applications
Semiconductor & wafer metrology



DVIA-ML

Ultra-precision low-frequency pneumatic active isolator

Control, 6 DOF
Feedback + feedforward

Actuators
Electromagnetic

Utilities
Air + electricity

Applications
Electron microscopy · metrology



DVIA-ULF

Modular low-profile active vibration isolator

Control, 6 DOF
Feedback + feedforward

Actuators
Electromagnetic

Utilities
Electricity only

Applications
Electron microscopy · metrology



DVIA-T

Tabletop active vibration isolation platform

Control, 6 DOF
Feedback + feedforward

Actuators
Electromagnetic

Utilities
Electricity only

Applications
Microscopy · metrology · photonics



DVIO

Optical tables, breadboards, and supports

Construction
Steel honeycomb, bonded skins

Top skin
430 stainless · ±0.03 mm flatness

Supports
Pneumatic 1.5–3 Hz or rigid frames

Applications
Photonics · interferometry · imaging

Also in the portfolio: DVIF foundation vibration isolation systems for building-scale installations. Full specifications at daeilsys.com.

Trusted by Korea's global leaders.

Critical equipment on the ultra-precision lines of Korea's global leaders — and in the research environments of its top institutions.



All trademarks are the property of their respective owners.

Trusted by the world's instrument makers.

From the world's leading instrument makers to fabs, laboratories, and universities across North America, Europe, and Asia.



All trademarks are the property of their respective owners.

Supplied from Korea to more than 40 countries.



Since our first entry into the Chinese market, DAEIL SYSTEMS has built a sales network spanning more than 40 countries across North America, Europe, Asia, and Oceania — evolving into a truly global provider of vibration control solutions.

40+
Countries served

12
Markets with a local partner

Strategic partners

TOPTICA Photonics · Menlo Systems · Mycronic · ZEISS ·
Thermo Fisher Scientific · TESCAN · JEOL · Semilab · HQ Graphene · Bruker ·
KEYENCE · Raith

Americas	Europe	Asia-Pacific	
VEC · United States OptoSigma Corporation · United States	OptoSigma · France Schaefer South-East Europe · Italy	Yimo Technology · China Qingdao DAEIL SYSTEMS · China Hon Kok Technology · Hong Kong Tayhwa Technology · Taiwan Laser Science · India	AML Technology · Thailand RYTS Instruments · Thailand ALV Technologies · Philippines Minh Khang · Vietnam Nano Technology Solutions · Australia OptoSigma S.E.A / Nanoserv · Singapore



The invisible foundation beneath the world’s most precise work.

01

Vertically integrated

R&D, design, manufacturing, validation, installation, and service — one company, one standard, under one roof in Korea.

02

Engineered to order

Custom solutions designed around your tool, your site, and your vibration problem — not the other way around.

03

Proven quality

A 0.9% average RMA rate over five years, 100% inspection before shipment, and a five-year warranty on every product.

04

Globally present

Customers in more than 40 countries, supported through partners on four continents — wherever precision work happens.

Talk to us about your instrument, your site, and your vibration problem.

internationalsales@daeilsys.com · +82-31-339-3375



A world where vibration never limits precision and discovery.

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