



RICOR

Cryogenic & Vacuum Systems

Company Profile 2009



Miniature Cryocoolers



Advanced Products



Centre of Excellence
in Dynamics



RICOR

Cryogenic & Vacuum Systems

En Harod Ihud 18960 , Israel . Tel. 972-4-6530800 ; Fax. 972-4-6532424 ; E-mail: info@ricor.com ; www.ricor.com



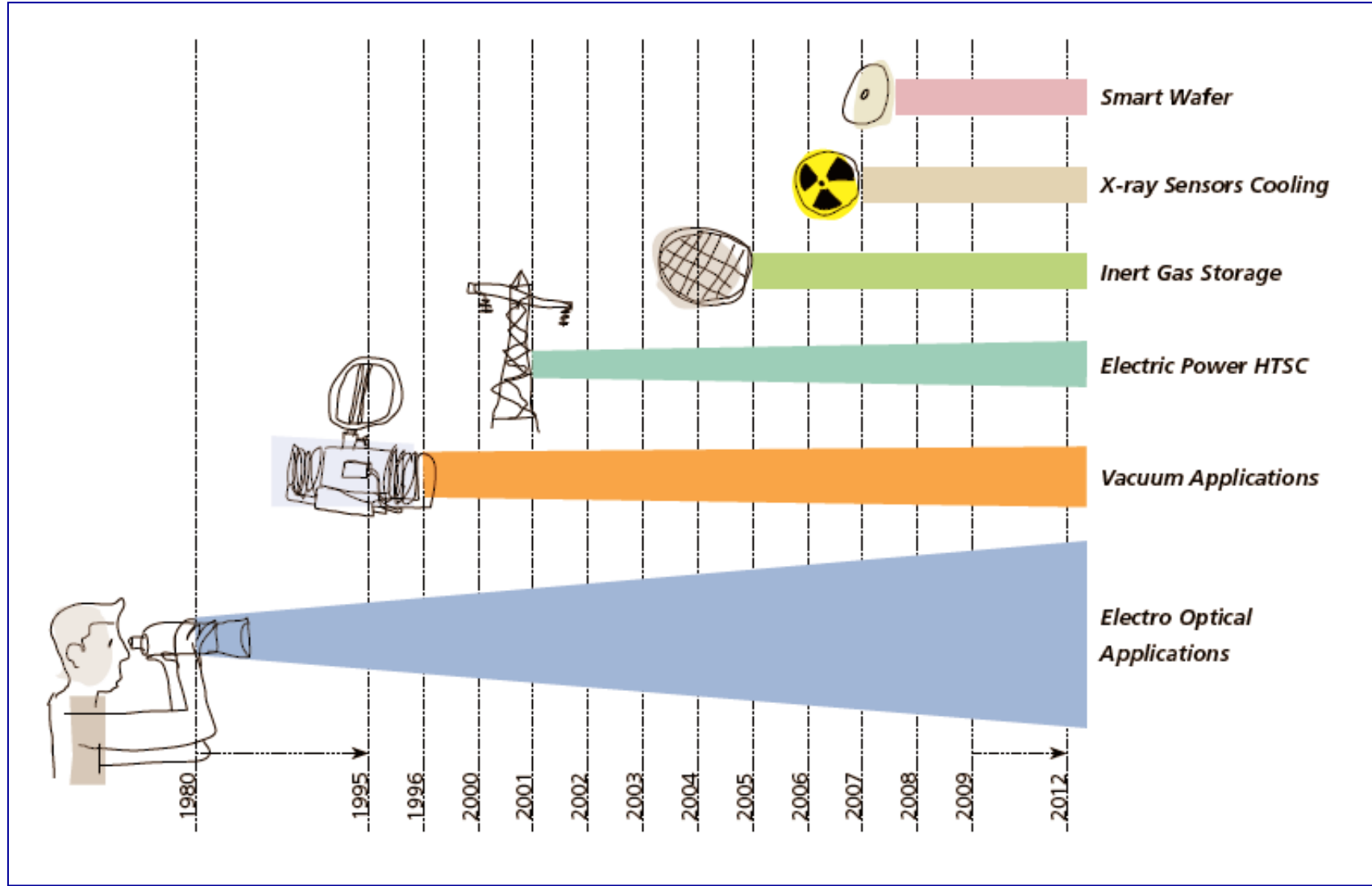
General Background

- ◆ Developer and manufacturer of cryogenic equipment over the past 42 years
- ◆ Leads the world in the field of miniature coolers for Electro-optical applications
- ◆ Manufacturer of cryogenic vacuum pumps for applications in the semiconductor industry
- ◆ A developer of water vapor pumps for the semiconductor market
- ◆ A developer of novel technologies for cryogenic coolers





Product Range & Strategy



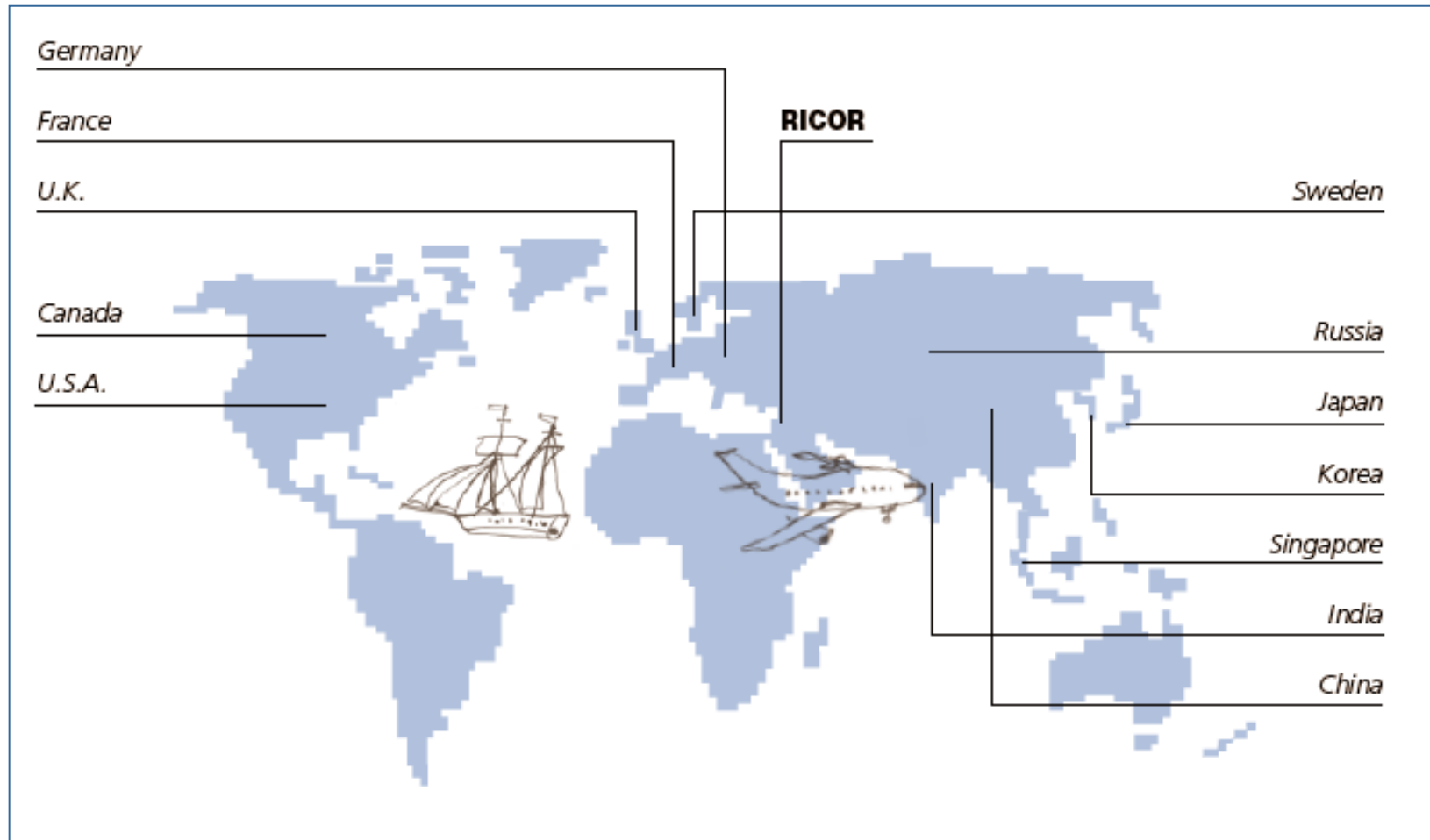
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Worldwide



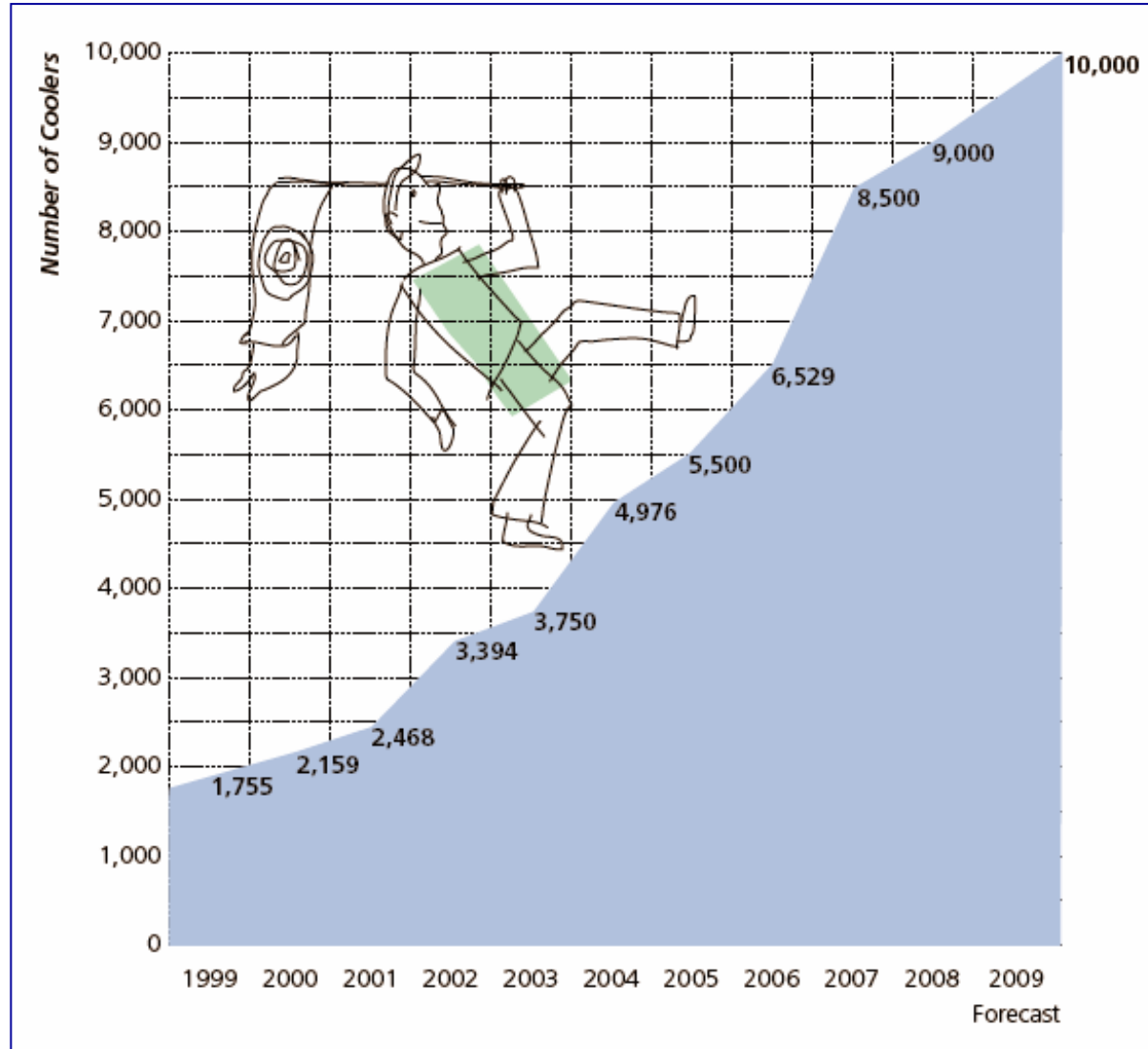
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Sales (Number of Coolers)



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Quality Certified

Quality Management of Design, R&D, Manufacturing and Installation



Environmental Management Systems – Requirements with guidance for use



Occupational Health and Safety Management Systems - Specifications



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Product Range (I)

Miniature Integral Rotary Coolers for Electro-Optical Applications



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Product Range (II)

Miniature Split Rotary Coolers for Electro-Optical Applications

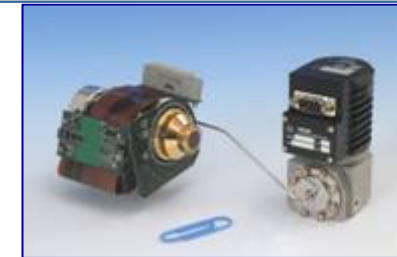
K526S



K515



K549



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Product Range (III)

Miniature Split Linear Coolers for Electro-Optical Applications



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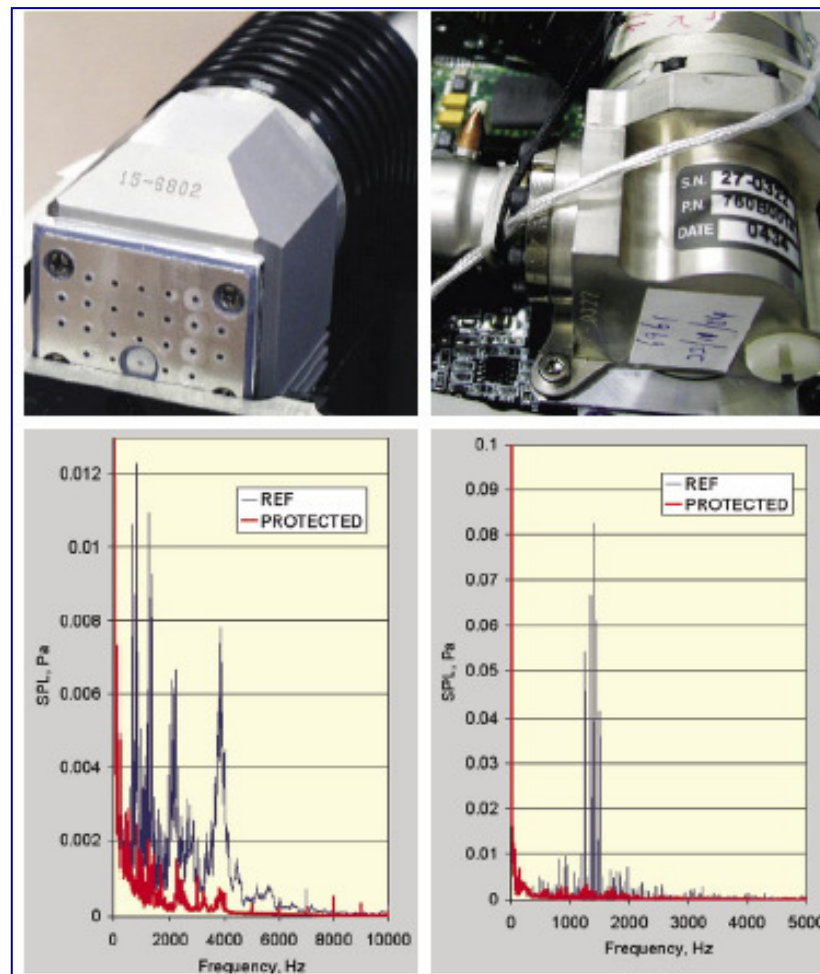
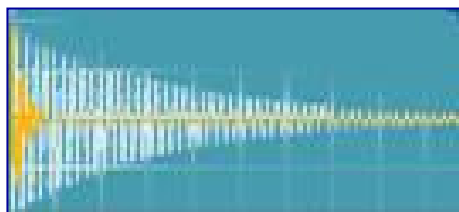
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Centre of Excellence in Dynamics

Reducing Acoustics Noises and Vibrations



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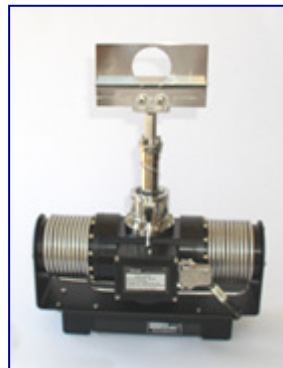
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Product Range (IV)

**Water Vapor Pumps with Stirling Cooler
for Applications in the Semiconductor Industry**



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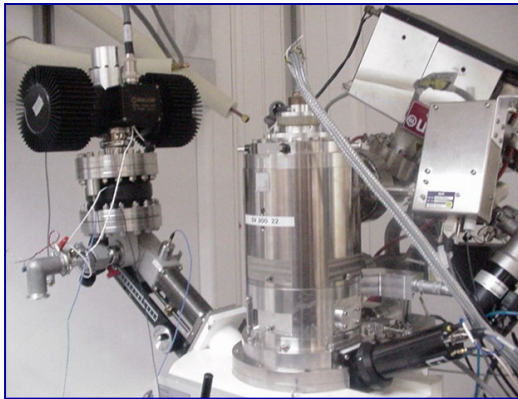
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Product Range (V)

Stirling Cooler for Scientific and Vacuum Applications



K535



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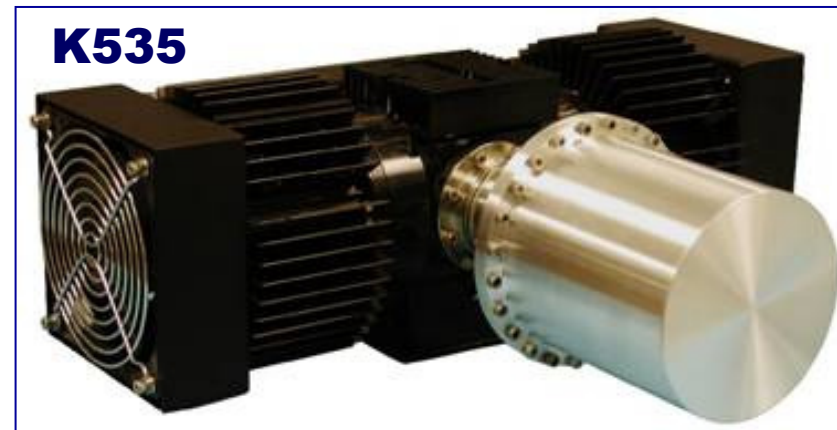
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Product Range (VI)

Cryocoolers for Gamma-Rays Systems



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RICOR - The Coolest Solutions Since 1967



Miniature Cryocoolers



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