

Product Overview



BEFORE FILLING

- Capacitance / Pirani family
- Controller family
- Valves and components

PRIOR TO ASSEMBLY

- LDS2010
- Protec P3000 XL
- Pirani family
- Controller family
- Valves and components

FINAL QUALITY CONTROL

- HLD5000
- Ecotec E3000
- Pirani family
- Controller family
- Valves and components

LEAK LOCALIZATION

- Protec P3000 XL
- Ecotec E3000
- HLD5000
- Pirani family
- Controller family
- Valves and components

INFICON PRODUCT FAMILY AT A GLANCE

- Highly reliable and rugged leak detectors
- Precise pressure measurement instrumentation
- Wide-range of variety of valves and components



CDGXXXD FAMILY CAPACITANCE DIAPHRAGM GAUGE

- Highly accurate and gas type independent
- Excellent long term stability
- Outstanding span and zero stability

PIRANI STANDARD GAUGE PCG550 FAMILY PIRANI & CAPACITANCE COMBINATION GAUGE

- Integrated, far away readable display option
- Wide measuring range from atmosphere to high vacuum
- Replaceable plug and play sensor unit

PSG500 FAMILY PIRANI STANDARD

- All stainless steel measuring cell
- Small metal protected, rugged product design
- Replaceable sensor unit

PGD400 PIRANI GAUGE DISPLAY

- Selectable measurement unit
- One adjustable set point
- Simple rack / bench top device

VCG VACUUM GAUGE CONTROLLER FAMILY

- Automatic gauge identification
- High signal resolution
- Up to 6 adjustable setpoints

VALVES AND COMPONENTS

- High quality fittings and viewports according to international standards
- Worldwide inventory for immediate delivery

LDS2010

- High throughput
- Reliable (high uptime)
- Repeatable results (no missed leaks, no false positives)

ECOTEC E3000

- Highly sensitive and reliable leak detection of nearly all gases
- Improved results by suppressing interfering gases
- Fast and easy operation

PROTEC P3000 XL

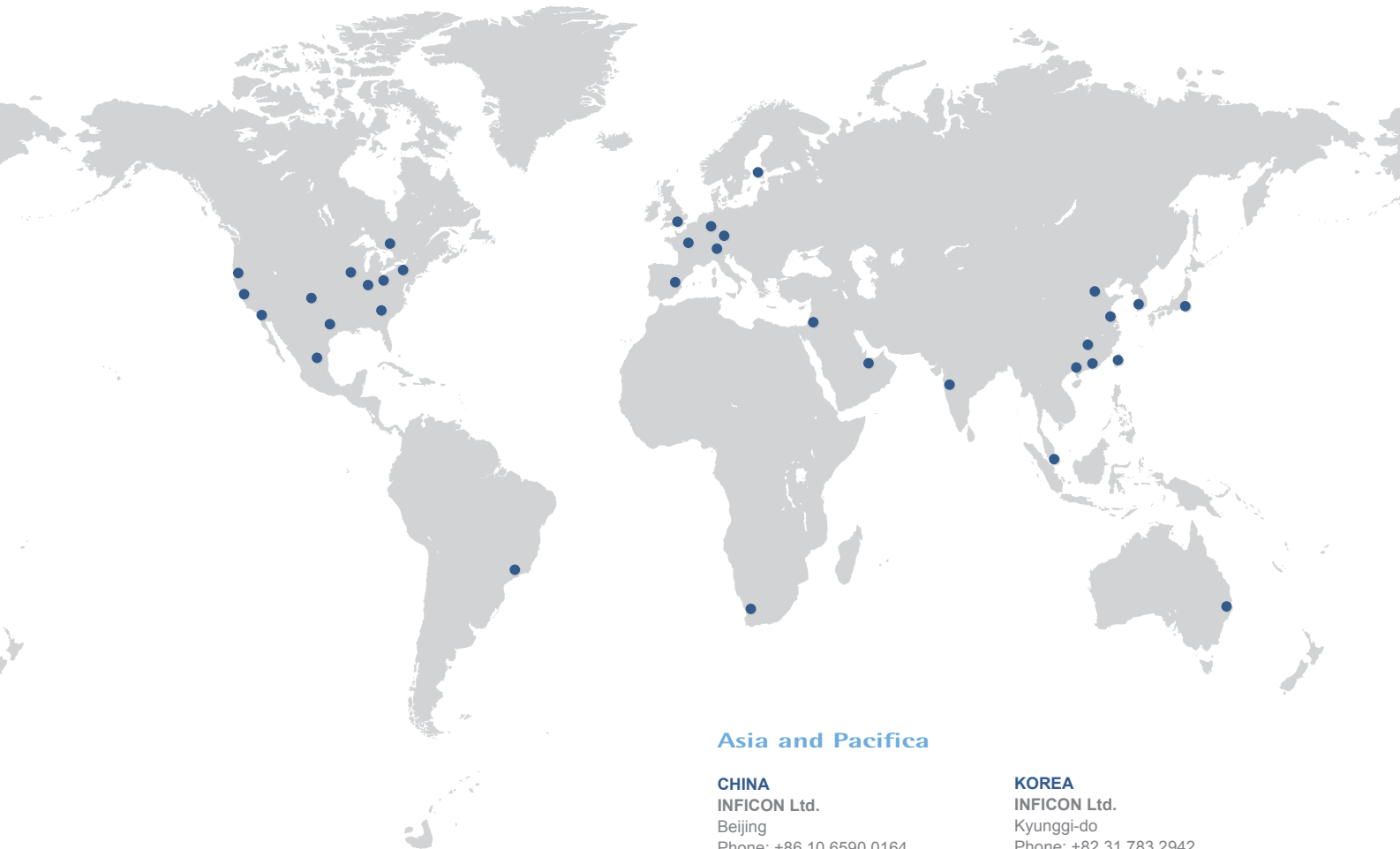
- High sensitivity Helium Sniffer
- Detects leaks from a distance
- Fast and easy operation

HLD5000

- Fast, reliable and accurate refrigerant leak detection
- Improved results with the built-in background suppression
- Low cost of ownership due to long-life infrared sensor

EXCELLENT CUSTOMER SUPPORT IS A COMMITMENT

INFICON provides a global network of sales and service centers. These centers are staffed with local service and application experts who can assist you in choosing the best solution for your individual product application and provide fast support if service is needed.



Americas

INFICON Inc.
East Syracuse, NY
Phone: +1.315.434.1100
E-mail: reach.us@inficon.com

Europe, Middle East and Africa

INFICON GmbH
Cologne
Phone: +49.221.567.881.00
E-mail: reach.germany@inficon.com

Asia and Pacifica

CHINA
INFICON Ltd.
Beijing
Phone: +86.10.6590.0164
E-mail: reach.china@inficon.com

INDIA
INFICON PVT.LTD
Pune
E-mail: reach.india@inficon.com

JAPAN
INFICON Co. Ltd.
Yokohama-shi, Kanagawa-ken
Phone: +81.45.471.3328
E-mail: reach.japan@inficon.com

KOREA
INFICON Ltd.
Kyunggi-do
Phone: +82.31.783.2942
E-mail: reach.korea@inficon.com

SINGAPORE and AUSTRALIA
INFICON PTE Ltd.
Singapore
Phone: +65.6631.0300
E-mail: reach.singapore@inficon.com

TAIWAN
INFICON Co. Ltd.
Chupei City
Phone: +886.3.552.5828
E-mail: reach.taiwan@inficon.com



www.inficon.com reachus@inficon.com

Due to our continuing program of product improvements, specifications are subject to change without notice.

©2011 INFICON