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TOP DIRECTION



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Our Commitment

Long-term partnership approach.

Quality, Speed, and Maximum Value

Israel + China team support to align with Customers needs.

Customers

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Amphenol

APPLIED MATERIALS

ASM Pacific Technology

bental motion systems

DAGESH

AUTOMATICA Automation and Control technologies Ltd

stratasys

HEFESTUS HOUSE OF AUTOMATION

ZUK SYSTEMS

imco INDUSTRIES LTD.

ENDYMED

hp Indigo

flō optics redefined

GBIM Automation & Robotics Ltd

GENCELL

G SYSTEMS A GABRI MILLING PARTNER

HAMESHAVEV Turnkey Solutions

EQUASHIELD® Compounding Technologies

NIDCO

KLA

AVT.

Kornit Digital bonding matters

ScanMaster Ultrasonic Inspection Solutions

Automation Yeruham

NUR Ink Innovations

HOWAG SWISSPUR

SHERMAN TAILORING INTEGRATED SOLUTIONS

SANMINA-SCI

GAIG AUTOMOBILE

its

afimilk

flex

EPSON

BOTTERO

T.D.I.M

HADAV

Highcon

XJET

P&G

Camtek See Beyond

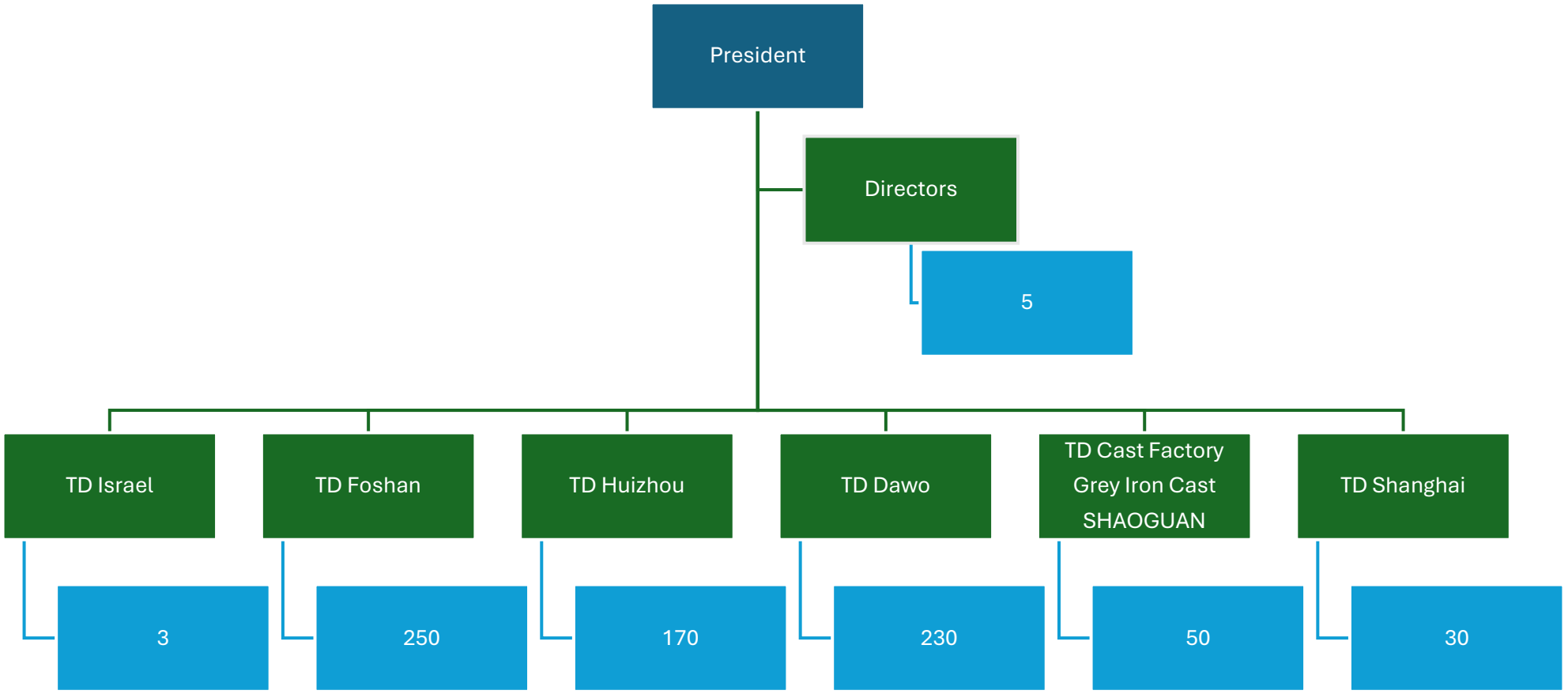
Ciment

Top Direction – Introduction

- **Who We Are**
  - Established in 1989, Hong Kong – global operations in **China, Hong Kong and Israel**
  - Specializing in **high-end equipment manufacturing & intelligent one-stop solutions**:
  - Large-scale precision machining & welded frames
  - CNC, turning, and custom steel structures
  - Full turnkey assembly & testing
  - Advanced solutions including 3D steel printing

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Group Structure
700+ Employees



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Our Locations In China

TD Foshan



TD Dawo





TD Huizhou



TD Cast Factory
Grey Iron Cast
SHAOGUAN



Our Core Resources

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10,000 SQM Assembly Area





Our Core Resources

10,000 SQM Assembly Area





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Our Core Resources

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65,000 SQM CNC Facility



150+ CNC Machines











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TOOLING







ISO Class 7 Cleanroom Workshop

Area 500m²

Maximum assembly product size (L × W × H): 4,000 × 2,500 × 2,500 mm





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Our Core Resources

50,000 SQM in Welding Facilities

Carbon, Stainless Steel and Aluminium



Automated Coating Solutions



Our Core Resources

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Particle Free Powder Booth



Skilled Technicians



Large Format Machining
up to 12 Meters Long, 3 Meters Wide



In-House Metrology

API Laser Inteferometer



Quality Equipment

HEXAGON Bridge CMM



KEYENCE Optical CMM



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Reference Products and Services

KLA Project with ATP



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KLA Project with ATP



MICROLED Die Bonder Turnkey





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MICROLED Die Bonder Chassis





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Sheetmetal for ASM Pacific (Intel)





Sheetmetal for RORZE Wafer Processing

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Turn-Key Assembly

JBT Passenger Bridges

Since 2007



Installations

China and Thailand



Turn-Key Assembly

TD Machinery

Die-Cast Machinery Division



Hydraulic Module

Module Assembly

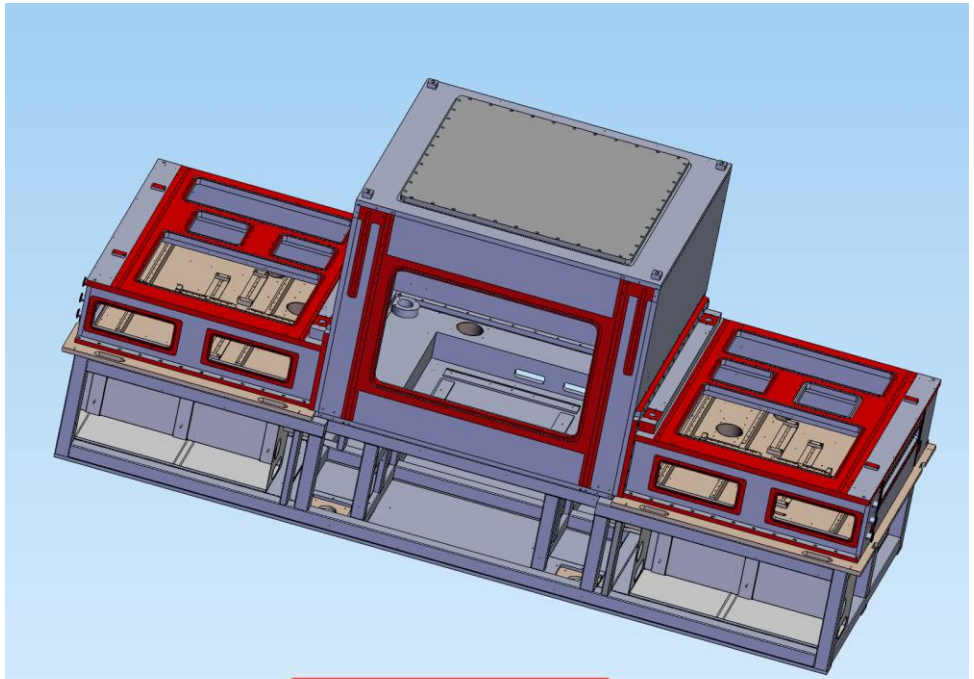


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Modular Vacuum Chambers

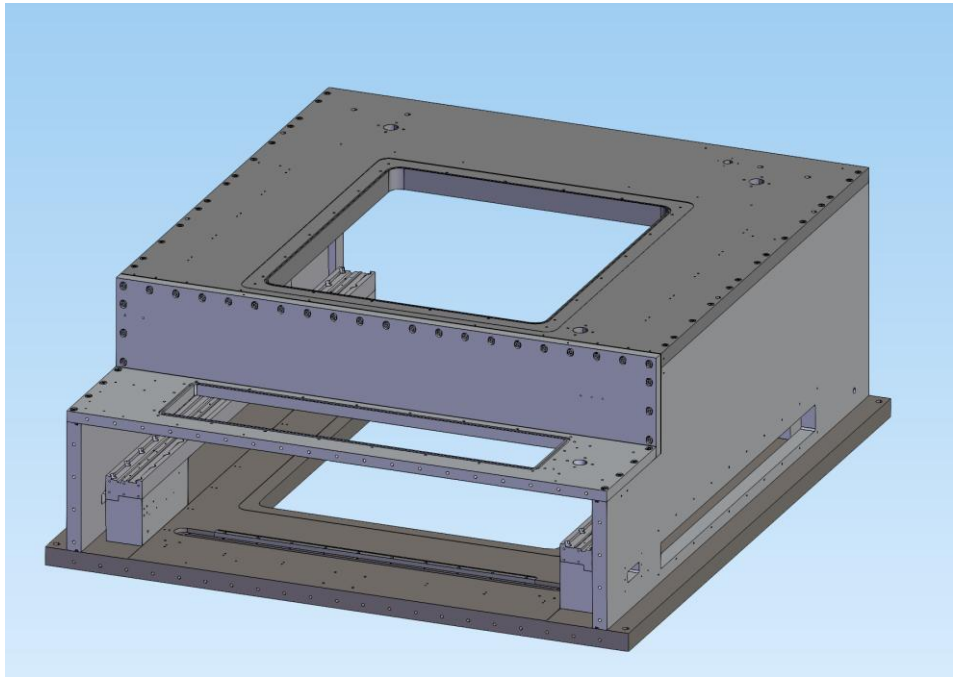
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Steel Modular Vacuum Chambers



L*W*H 4500*1600*2016

Aluminium Alloy / Stainless Steel Modular Vacuum Chambers



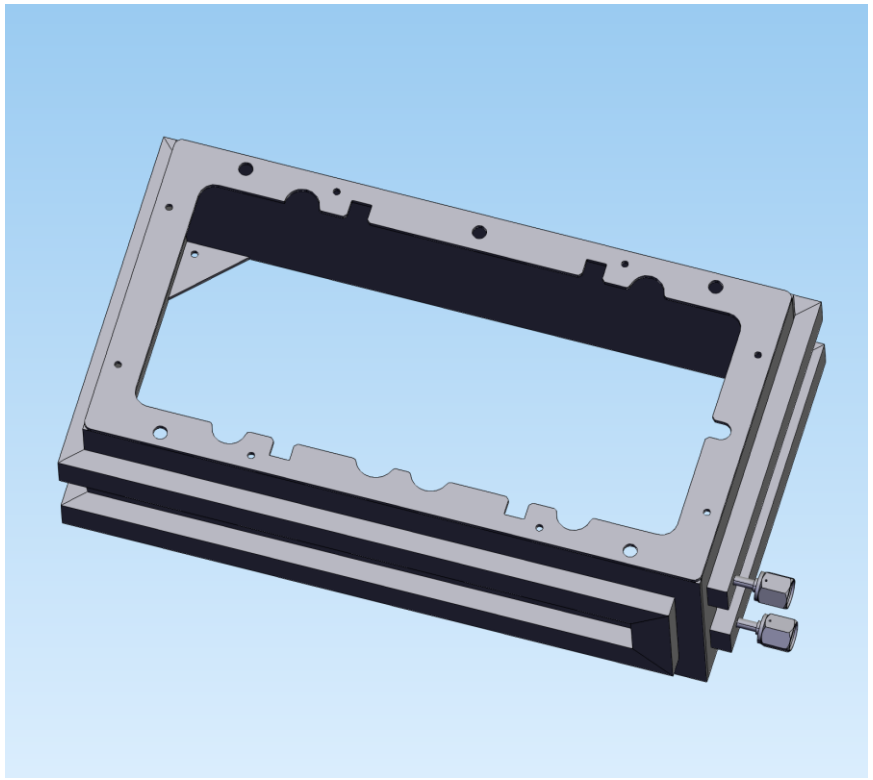
L*W*H 1620*1780*680

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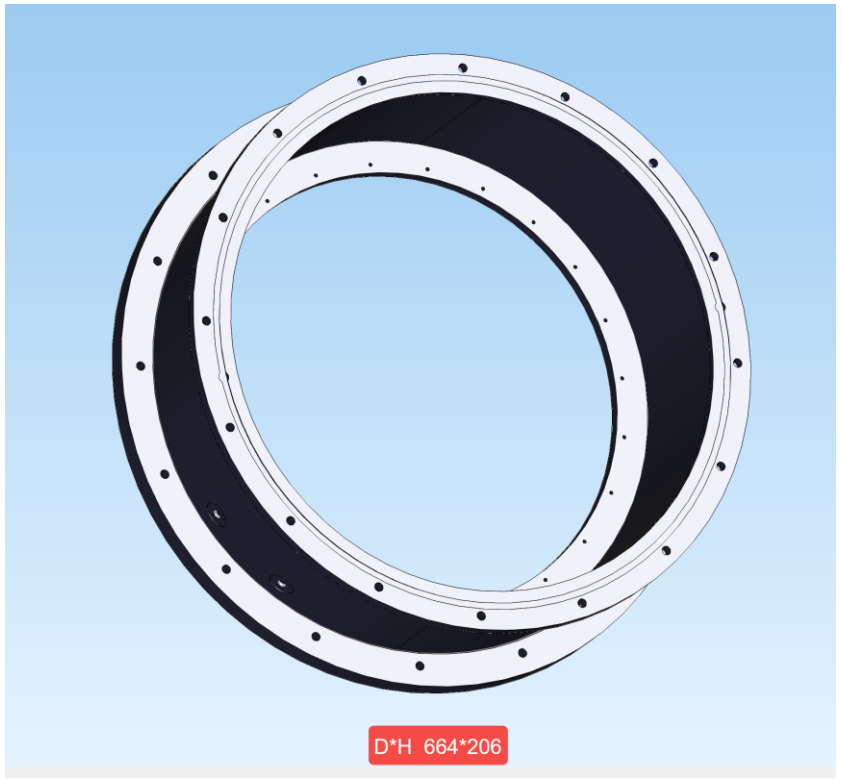
Welded Vacuum Chambers

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Stainless Steel Hollow Liquid-Cooled Chambers



Aluminium Alloy Hollow Liquid-Cooled Chambers



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Thank You !