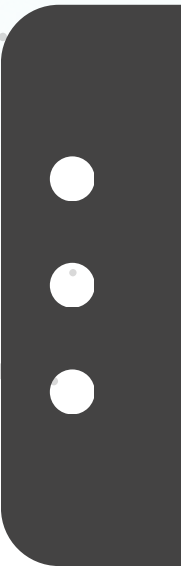
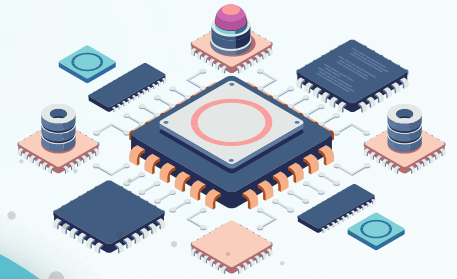




A Company of Japan Material Group
ALDON TECHNOLOGIES SERVICES PTE LTD

Supply Parts





A Company of Japan Material Group

ALDON TECHNOLOGIES SERVICES PTE LTD

Introduction

ALDON is proud to provide our range of supply parts by working with our quality principals from around the world.

By drawing on their respective areas of expertise, we are able to provide our customers with a wide range of products that are of best quality with competitive pricing.

Over the years, we have also built up extensive capabilities in reverse engineering and providing modifications to help customers resolves their chronic issues.



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Range of Products

Bellows and Fittings

- Bellows – Formed and Welded
- Fittings and Pneumatic parts
- O-rings



Heater Jackets

- Customized Heater Jackets



Heaters, Pedestals and ESCs

- Novellus – Altus C2, C3 Vector, Inova ESC
- AMAT – DxZ Low Temp, DxZ High Temp, WxZ CPR, TxZ, HP TxZ, Degas

Ceramic Robot Bearings

- Ceramic Robot Bearings – AMAT HP, HP+, VHP, XP, VXP
- Robot Arm and Accessories – Arm, Blades, Housing assembly



Aldon Proprietary Information

Range of Products

Auxiliary Equipment and Consumables for Equipment

- AMAT, Lam, TEL, Gasonic, Axcelis, Ulvac etc

Multi-Sensor Device (MSD)

- Provides critical parameters monitoring (Applicable for all tools)
- Achieves Cost Savings, Improves Tool Reliability and Prevents Excursions

Hot N2 Generators

- Keep exhaust line clean and free of by products
- Shorten Chamber PM recovery



UV Light

- Semiconductor grade for particle source identification and tracing
- Troubleshooting and qualification of chamber post PM



Range of Products

Improved process kits

- Non-Stick clamp ring (wafer sticking issues)
- Super A101 Process Kits (particle reduction and kit life extension)
- Preclean chamber kits (particle reduction and kit life extension)

Process Kits

- Chamber parts – Metal, Quartz, Ceramic, Silicon, SiC, Vesper, Sapphire, Peek etc