

DEUBLIN® Rotary Union for SPUTTER



DEUBLIN® Rotary Unions are widely used in the industry, especially they are used in numerous manufacturing processes to cool, heat or transfer fluid power. Rotating Unions are precision mechanical devices used to transfer fluid from a stationary source into a rotating piece of machinery.

The system is used with AMAT equipment **ENDURA® series** sputters and Lam Research equipment **SABRE® series** sputters.

As a leading service supplier of « rotating under vacuum » sub-assemblies, Global Technologies is providing a unique and complete service from repair to new OPM parts for all DEUBLIN® Rotary Unions installed on **AMAT®** and **Lam Research®** sputters.



To minimize production downtime, Global Technologies proposes exchange option with fully warranted and refurbished rotating unions.

We also provide **new or refurbished** material.

DEUBLIN® PRODUCT REFERENCES	
LAM RESEARCH	PN : 22-255-919-00
APPLIED MATERIALS	PN : 0190 - 20004
	PN : 0190 - 01272
	PN : 0190 - 22173
	PN : 0190 - 40352
	PN : 0190 - 00981

DEUBLIN® Rotary Unions are fully inspected, repaired and tested to OEM specifications

I ncoming Inspection

- General condition
- Leak test
- Mechanical control
- Inspection report

R epair Process

- Full disassembly
- Cleaning
- Replacement of all consumable parts (bearing, seals and spring)
- Reassembly

P erformance test

- Air pressure test: static and dynamic
- Test report

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