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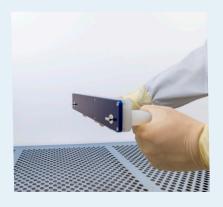
MANUAL PISTOL GRIP FOUP OPENER

The WHS-O5 is a precision-engineered manual tool designed to unlock and remove doors from 300mm Front Opening Unified Pods (FOUP) and Front Opening Shipping Boxes (FOSB). It provides a reliable solution for situations where manual wafer access is required, offering smooth and secure door handling while protecting the pod's internal gear mechanisms.

Equipped with ergonomic dual-handled pistol grips, the WHS-O5 ensures ease of use, requiring only a simple twist to unlock and remove the pod door. Once removed, the innovative design props the door upright like a tripod, preventing the inner door webbing from contacting the surface, which minimizes contamination risks and maintains the integrity of the cleanroom environment.











antistatic materials to protect the wafers and pod from damage or electrical shock during handling. Compliant with ISO 3 (FS209E Class 1) cleanroom standards, it ensures safe operation in sensitive semiconductor environments.

This lightweight tool is engineered for operator comfort and efficiency, reducing fatigue and minimizing errors during manual pod handling. Its seamless integration with SEMI E47.1 FOUP cassettes makes it compatible with a wide range of industry-standard pods, while its durable construction ensures long-lasting performance in high-precision environments.

The WHS-O5 offers a user-friendly, damage-free solution for manual FOUP/FOSB access, enhancing safety, cleanliness, and workflow efficiency in semiconductor manufacturing.

FEATURES AND ADVANTAGES

- Ergonomic pistol grip for easy FOUP/FOSB door removal
- Tripod design keeps door upright, preventing contamination
- · Abrasion-resistant, antistatic materials for protection
- Compatible with SEMI E47.1 FOUP cassettes
- ISO 3 cleanroom compliant

MANUAL PISTOL GRIP FOUP OPENER

ITEM	SPECIFICATIONS
Pod type	FOUP or geared FOSB
Material, keys	304 stainless steel
Material, interface plate	Anodized aluminum
Material, base/handles	Natural polypropylene
Cleanliness	ISO 3 (Class 1 FS209E)



ORDERING INFORMATION

WHS-05-	FOUP	
CODE	MODEL	
	FOUP	Manual FOUP/FOSB opener, 300 mm (12")

