

H300 Single Wafer Shipper/Tray

For the safe transport of single 300 mm wafers

The H300 Single Wafer Shipper/Tray is designed to protect and transport 300 mm wafers during shipping or storage. These stackable products work together to surround the wafer using an edge contact design that minimizes wafer surface contact. The transparent materials allow for easy visual checks and labeling. Protecting wafers from damage is easy and cost effective with H300 single wafer shippers.

APPLICATIONS

- Individual 300 mm wafer shipping and storage

FEATURES & BENEFITS

- Maximum protection from contamination and damage
- Eight cushions hold wafers safely
- Compatible accessory clips are available for a secure seal
- Reusable with proper cleaning

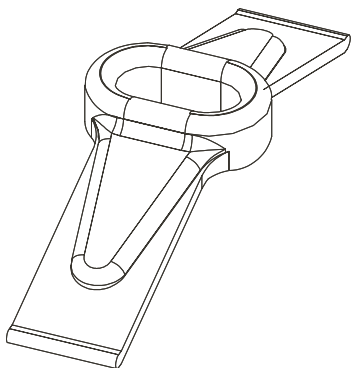


SPECIFICATIONS

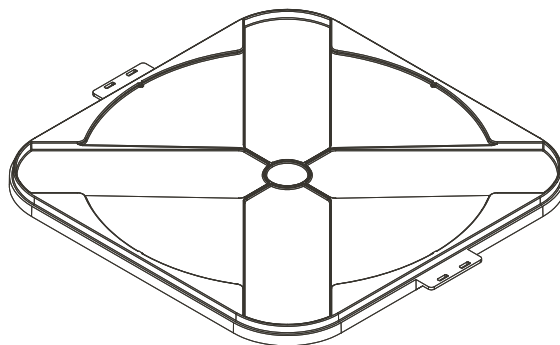
Wafer size	300 mm	
Wafer thickness	Variable (150 – 1100 micron)	
Materials of construction	Polycarbonate	
Dimensions	Length	342.9 mm (13.5")
	Width	336.55 mm (13.25")
	Height	50.8 mm (2.00")
Weight (empty)	.709kg (1.5 lbs)	

DRAWINGS

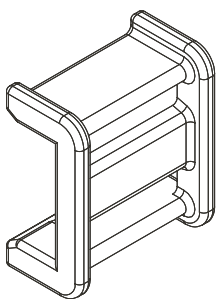
Components



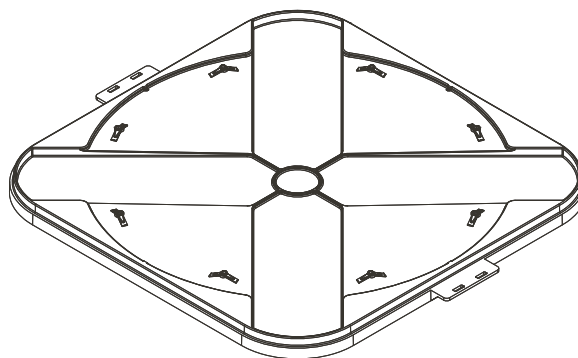
Replacement Cushion – H93-100A



Tray – H300-01-1116 (Cushions not included)

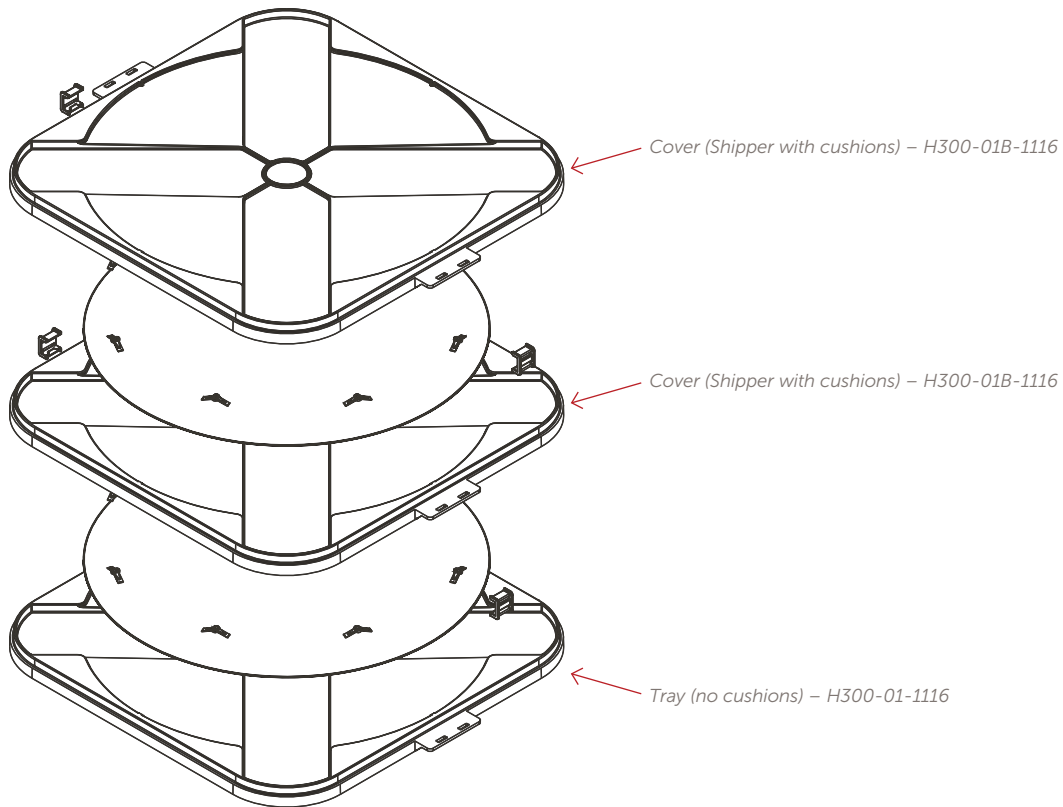


Clip – H300-02-0615

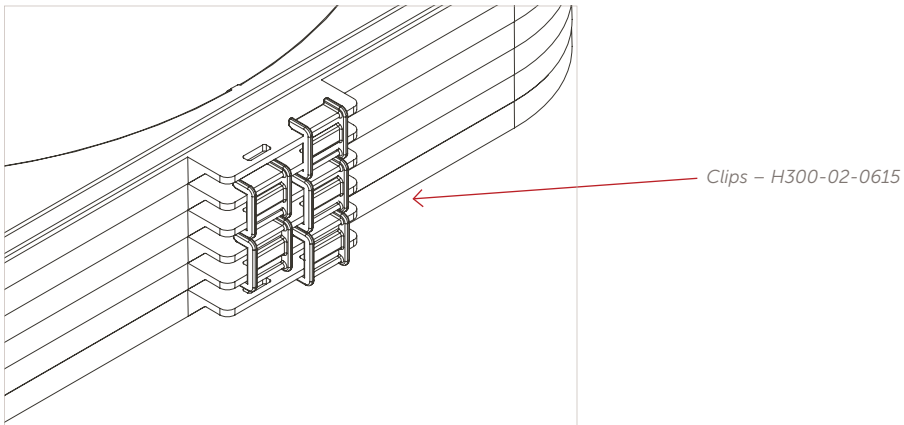


Cover (Shipper) – H300-01B-1116 (Includes cushions)

General Usage Instructions



Covers (shippers) stack/nest on top of each other.



Install clips (H300-02-0615) in alternate method on both sides of the tray/cover.

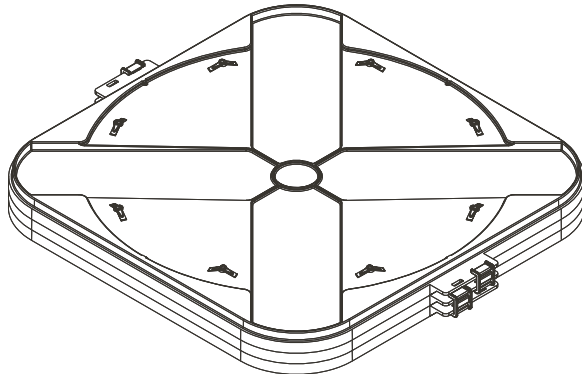


Image above represents an assembly that contains = 4 Covers (Shippers with cushions) + 1 Tray on the very bottom without cushions.

ORDERING INFORMATION

Part number	Description	Size	Material	Dimensions
H300-01B-1116	H300 Shipper	300 mm	Polycarbonate	348 mm x 316 mm x 16.3 mm (13.7" x 12.4" x 0.6")
H300-01-1116	H300 Cover	300 mm	Polycarbonate	348 mm x 316 mm x 16.3 mm (13.7" x 12.4" x 0.6")
H300-02-0615	H300 Clip	300 mm	Polypropylene	—
H93-100A	H300 Replacement cushion	300 mm	Polypropylene	—

FOR MORE INFORMATION

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