# 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

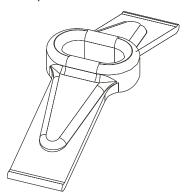
## **SPECIFICATIONS**

Wafer size 300 mm Wafer thickness Variable (150 – 1100 micron) Materials of Polycarbonate construction **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)

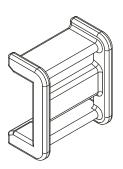


# **DRAWINGS**

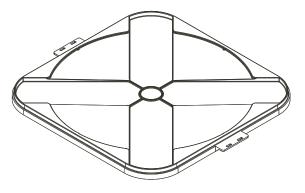
## Components



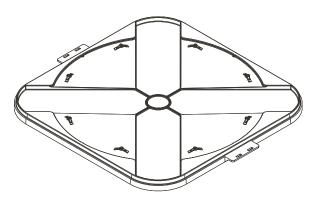
 $Replacement\ Cushion-H93-100A$ 



Clip-H300-02-0615

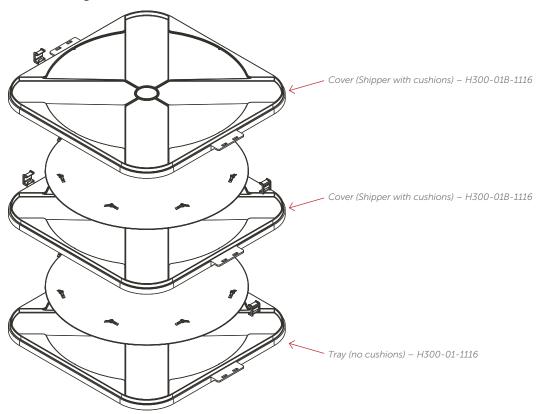


Tray — H300-01-1116 (Cushions not included)

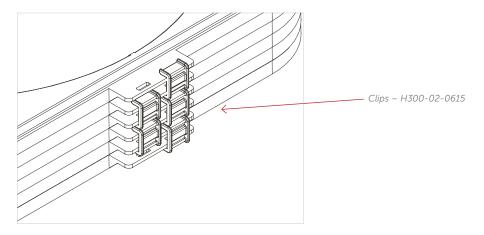


Cover (Shipper) — H300-01B-1116 (Includes cushions)

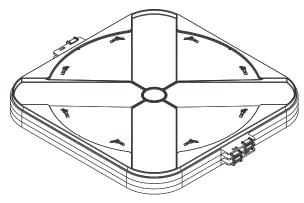
## General Usage Instructions



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	Cover (Shipper) – Includes cushions	300 mm	Polycarbonate	348 mm × 316 mm × 16.3 mm (13.7" × 12.4" × 0.6")
H300-01-1116	Tray – Cushions not included	300 mm	Polycarbonate	348 mm × 316 mm × 16.3 mm (13.7" × 12.4" × 0.6")
H300-02-0615	Clip	300 mm	Polypropylene	_
H93-100A	Replacement cushion	300 mm	Polypropylene	_

## FOR MORE INFORMATION

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