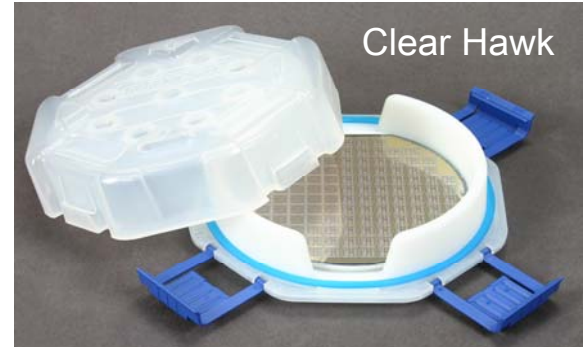
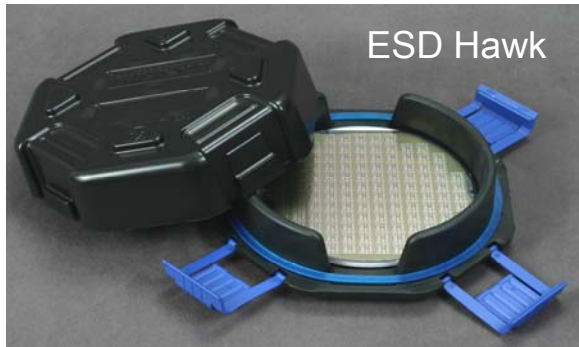




150mm Horizontal Wafer Shipper

Hawk™

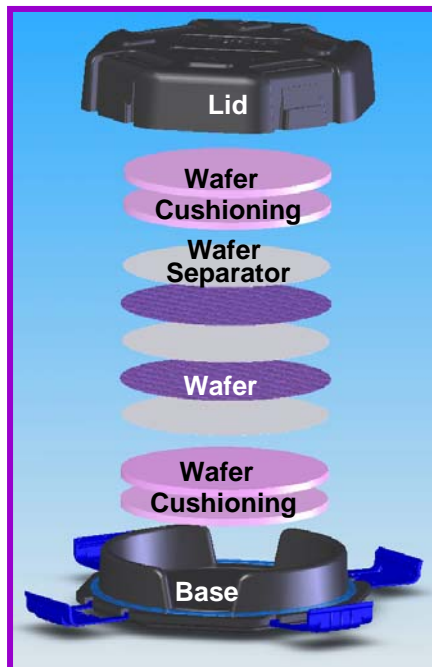


The **Hawk™**, is a new blow molded 150mm Horizontal Wafer Shipper (HWS) made by Fixeon has incorporated many high performance features that provide the best protection solution for shipping 2 to 25 wafers in the industry. Wafers are alienated on both sides with the circuit side down using a variety of die-cut polymer separator discs or rings. Wafers are held in a compressed state via compliant foam cushioning to prevent lateral movement, flexing and breakage.

Fixeon uses the cleanest and most resilient polypropylene co-polymer in our shipper. The Hawk design lends itself to absorbing shock better than injection molded wafer shippers due to the dual wall, air filled lid and base. Fixeon has a diverse variety of consumables to meet our customers shipping performance and budget. Additional exterior shock protection can be provided by utilizing the Air Cushion Packaging.

Product features include:

- *Blow molded dual wall construction in lid and base provides four walls of air filled resilient protection*
- *Ultra-clean polypropylene co-polymer materials in ESD black or natural Clear*
- *Nesting features molded into the lid and base allows for secure and condensed stacking*
- *Four replaceable nylon dual latch fasteners securely lock the lid to the base*
- *Optional environment seal protects wafers from environmental contaminates and moisture*
- *Wide access slots in the base allow manual or automated wafer insertion and removal*
- *The octagonal Hawk has a low nest-able profile, which provides secure stacking with less storage*



Part Number	Material Type	Seal Type	Width	Length	Height	Weight
HWS-150-XXX (XXX = Material Type, Seal Type)	CL = Clear, ES = ESD	S = Seal, N = No Seal	200mm (7.87")	200mm (7.87")	71.0mm (2.80")	0.45kg (1.0 lbs)