



Open Metal-In Shielding Bags

100 bags per pack, 5 packs per case unless noted

Product# MI23:	2" X 3" bags
Product# MI35:	3" X 5" bags
Product# MI46:	4" X 6" bags
Product# MI58:	5" X 8" bags
Product# MI68:	6" X 8" bags
Product# MI610:	6" X 10" bags
Product# MI810:	8" X 10" bags
Product# MI812:	8" X 12" bags
Product# MI1012:	10" X 12" bags
Product# MI1216:	12" X 16" bags
Product# MI1218:	12" X 18" bags
	25 bags per pack, 5 packs per case
Product# MI1824:	18" X 24" bags
	25 bags per pack, 5 packs per case



Resealable Metal-In Shielding Bags

100 bags per pack, 5 packs per case

Product# MIZ23:	2" X 3" bags
Product# MIZ35:	3" X 5" bags
Product# MIZ46:	4" X 6" bag,
Product# MIZ58:	5" X 8" bags
Product# MIZ68:	6" X 8" bags
Product# MIZ610:	6" X 10" bag,
Product# MIZ810:	8" X 10" bags
Product# MIZ812:	8" X 12" bags
Product# MIZ1012:	10" X 12" bags

Staticide® Metal-In Shielding Bags

Faraday protection packaging

ACL'S Shielding Bags safeguard sensitive components from electrostatic discharge. The static dissipative metalized bag is designed to act as a Faraday cage to shield static-sensitive electronic devices. The three-layer bag, comprised of static dissipative polyethylene (inner), aluminum (middle), and static dissipative polyester (outer), provides heavy-duty protection from damaging electrostatic discharge. While the low-charging inner and outer layers prevent tribocharging, when combined with the metal inner layer, a protective shield is created. ESD-sensitive materials can be stored or shipped in a static-safe environment.

Staticide® Shielding Bags are available in two styles — open-top and resealable zipper — and multiple sizes. Open-top bags are effective for quick loading and emptying, while bags with resealable zippers are reusable and provide a more complete Faraday protection. Both models feature superior metal-in protection from electrostatic discharge.

Ideal for the following applications:

- Electronics manufacturing and assembly
- Aerospace and automotive
- Transportation and packaging

FEATURES:

- ✧ 2.8 mil thickness $\pm 10\%$ (according to ASTM D374)
- ✧ Surface resistance (outside and inside) $< 10^{11}$ ohms (EOS/ESD S11.11)
- ✧ Static shielding $< 15\text{nJ}$ (ANSI/ESD-STM-11.31)
- ✧ Meets ANSI/ESD S541
- ✧ Metalized within layers
- ✧ ESD awareness logo on every bag
- ✧ Date-coded for traceability
- ✧ RoHS compliant