

Product Compatibility - General

The WHS brand offers a standardized range of moisture barrier bags and LDPE bags. These are used to prevent contamination during shipping and storage. This enables SPS to offer Moisture Barrier Bags with a negligible minimum order quantity.

Below you find the selection of products that have been tested with our Moisture barrier bags.

If you are interested get in touch with one of our offices.

Product Type	Wafer Size		Compatible MBB	Compatible LPDE Bag
Wafer Jars	4"		WHS-B-1002	WHS-B-3002
Wafer Jars	4"	Internal: 111 mm diameter - height 60.5 mm	WHS-B-2003	WHS-B-3003
Wafer Jars	6"		WHS-B-2003	WHS-B-3003
Wafer Jars	6"	Internal: 167 mm diameter - height 76 mm	WHS-B-2004	WHS-B-3004
Wafer Jars	8"		WHS-B-2004	WHS-B-3004
Wafer Vacuum Formed	3"		WHS-B-2003	WHS-B-3003
Wafer Standard Canister	6"		WHS-B-2003	WHS-B-3003
Wafer Standard Canister	8"		WHS-B-2004	WHS-B-3004
Wafer Shipping Box	1"		WHS-B-2003	WHS-B-2003
Wafer Shipping Box	2"		WHS-B-2003	WHS-B-3003
Wafer Shipping Box	2,5"		WHS-B-2004	WHS-B-3004
Wafer Shipping Box	3"		WHS-B-2004	WHS-B-3004
Wafer Shipping Box	4"		WHS-B-2004	WHS-B-3004
Wafer Shipping Box	6"		WHS-B-2004	WHS-B-3004
FOSB	12"		WHS-B-2006	WHS-B-3006
FOSB	12"		WHS-B-4007	
FOUP	12"		WHS-B-2006	WHS-B-3006
Wafer Flex frame canister	6"		WHS-B-2004	WHS-B-3004
Wafer Flex frame canister	8"		WHS-B-2005	WHS-B-3005
Wafer Flex frame canister	12"		WHS-B-2006	WHS-B-3006

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Product Type	Wafer Size		Compatible MBB	Compatible LPDE Bag
Wafer Shipping Box	4"		WHS-B-2004	WHS-B-3004
Wafer Shipping Box	5"		WHS-B-2004	WHS-B-3004
Wafer Shipping Box	6"		WHS-B-2004	WHS-B-3004
Wafer Shipping Box	8"		WHS-B-2004	WHS-B-3004
Clamshell single wafer shipper	8"		WHS-B-2004	WHS-B-3004
Wafer Canister	6"	Outside Base Size: 174.5 mm x 174.5 mm	WHS-B-2003	WHS-B-3003
Wafer Canister	6"	Outside Base Size: 225 mm x 225 mm	WHS-B-2004	WHS-B-3004
Wafer Canister	8"		WHS-B-2004	WHS-B-3004
Wafer Canister	12"		WHS-B-2006	WHS-B-3006
Coin style single wafer shipper	1"		WHS-B-1002	WHS-B-3002
Coin style single wafer shipper	1,5"		WHS-B-1002	WHS-B-3002
Coin style single wafer shipper	2"		WHS-B-1002	WHS-B-3002
Coin style single wafer shipper	2,5"		WHS-B-1002	WHS-B-3002
Coin style single wafer shipper	3"		WHS-B-1002	WHS-B-3002
Coin style single wafer shipper	4"		WHS-B-1002	WHS-B-3002
Coin style single wafer shipper	5"		WHS-B-1002	WHS-B-3002
Coin style single wafer shipper	6"		WHS-B-2003	WHS-B-3003

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Product Compatibility - ePAK

The ePAK brand offers shipping & handling solutions across the full range of semiconductor manufacturing stages. From front end all the way to final packaging. With quality design, precision manufacturing and worldwide support they are a big player in the semiconductor industry.

Below you find the selection of ePAK products that have been tested with our Moisture barrier bags.

Product Type	Wafer Size	EPAK Order Code	EPAK P/N Description	Compatible MBB	Compatible LPDE Bag
Wafer Jars	4"	eWB0040-ASSY-x	eJR4-100-23-x	WHS-B-1002	WHS-B-3002
Wafer Jars	4"	eWB0044-ASSY-x	eJR4-100-32-x	WHS-B-1002	WHS-B-3002
Wafer Jars	4"	eWB0038-ASSY-1	eJR4-100-49-x	WHS-B-1002	WHS-B-3002
Wafer Jars	4"	eWB0041-ASSY-2	eJR4-100-60.5-x	WHS-B-2003	WHS-B-3003
Wafer Jars	6"	eWB0033-ASSY-x	eJR6-150-20-x	WHS-B-2003	WHS-B-3003
Wafer Jars	6"	eWB0001-ASSY-x	eJR-170-38-x	WHS-B-2003	WHS-B-3003
Wafer Jars	6"	eWB0001-ASSY-x	eJR-170-38-x	WHS-B-2003	WHS-B-3003
Wafer Jars	6"	eWB0008-x	eJR-167-76-x	WHS-B-2004	WHS-B-3004
Wafer Jars	8"	eWB0035-ASSY-x	eJR-8-200-23-x	WHS-B-2004	WHS-B-3004
Wafer Jars	8"	eWB0010-ASSY-x	eJR-235-51-X	WHS-B-2004	WHS-B-3004
Vacuum Formed	3"	eVT0242-x	eV10-3/76-25-Base/Lid-1.3-x	WHS-B-2003	WHS-B-3003
Vacuum Formed	3"	eVT0294-ASSY-1	eV10-3/76-25-Base/Lid-0.8-x	WHS-B-2003	WHS-B-3003
Standard Canister	6"	eWB0007-ASSY-1	eCT-152-26-x	WHS-B-2003	WHS-B-3003
Standard Canister	8"	eWB0075-4-ASSY-5	eLC-T18/200-4-x	WHS-B-2004	WHS-B-3004
Shipping Box	1"	eWB0302-ASSY-x	eMS-1/25.4-25-R.1-ASSY-#	WHS-B-2003	WHS-B-3003
Shipping Box	2"	eWB0028-ASSY-1	eMS-2/50-25-ASSY-#	WHS-B-2003	WHS-B-3003
Shipping Box	2"	eWB0340-ASSY-1	eMS-2/50-25-R.2-ASSY-#	WHS-B-2003	WHS-B-3003
Shipping Box	2,5"	eWB0105-ASSY-x	eMS-2.5/61.75-25-ASSY-#	WHS-B-2004	WHS-B-3004
Shipping Box	3"	eWB0029-ASSY-1	eMS-3/76-25-ASSY-#	WHS-B-2004	WHS-B-3004
Shipping Box	4"	eWB0258-ASSY-2	eMS-4/100-10-ASSY-#	WHS-B-2004	WHS-B-3004
Shipping Box	4"	eWB0259-ASSY-x	eMS-4/100-25-ASSY-#	WHS-B-2004	WHS-B-3004
Shipping Box	6"	eWB0286-ASSY-3	eMS-6/150-10-ASSY-#	WHS-B-2004	WHS-B-3004
FOSB	12"	eWB0531-ASSY-1-xx	eFOSB-A-xx	WHS-B-2006	WHS-B-3006
FOSB	12"	eWB0531-ASSY-1-xx	eFOSB-A-xx	WHS-B-4007	
Flex frame canister	6"	eWB0323-ASSY-x	eFSC6-150-40-ASSY-x	WHS-B-2004	WHS-B-3004
Flex frame canister	8"	eWB0394-ASSY-1	eFSC8-200-81-266-R.1-ASSY-1	WHS-B-2005	WHS-B-3005
Flex frame canister	8"	eWB0387-ASSY-1	eFSC8-200-81-276-R.1-ASSY-1	WHS-B-2005	WHS-B-3005

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Product Compatibility - ePAK



Product Type	Wafer Size	EPAK Order Code	EPAK P/N Description	Compatible MBB	Compatible LPDE Bag
Flex frame canister	8"	eWB0346-ASSY-1	eFSC8-200-81-276-eM-01	WHS-B-2005	WHS-B-3005
Flex frame canister	12"	eWB0195	eFS12-300-13-3.5-ASSY-4	WHS-B-2006	WHS-B-3006
ePro Box	4"	eWB0253-ASSY-4	ePRO III-4/100-25-ASSY-4	WHS-B-2004	WHS-B-3004
ePro Box	5"	eWB0211-ASSY-8	ePRO III-5/125-25-ASSY-#	WHS-B-2004	WHS-B-3004
ePro Box	5"	eWB0209-ASSY-5	ePRO III-6/150-25-ASSY-5	WHS-B-2004	WHS-B-3004
ePro Box	6"	eWB0209-ASSY-6	ePRO III-6/150-25-ASSY-6	WHS-B-2004	WHS-B-3004
ePro Box	8"	eWB0283-ASSY-10	ePRO III-8/200-25-ASSY-10	WHS-B-2005	WHS-B-3005
eLX Canister	6"	eWB0086-2-x	eCT-LX6/150-2-44-R.1x	WHS-B-2003	WHS-B-3003
eLX Canister	6"	eWB0086-2-x	eCT-LX6/150-2-44-R.1x	WHS-B-2004	WHS-B-3004
eLX Canister	6"	eWB0086-4-x	eCT-LX6/150-4-44-R.1-x	WHS-B-2004	WHS-B-3004
eLX Canister	6"	eWB0019-2-ASSY-1	eCT-LX6/150-2-44-x	WHS-B-2004	WHS-B-3004
eLX Canister	6"	eWB0019-4-ASSY-1	eCT-LX6/150-4-44-x	WHS-B-2004	WHS-B-3004
eLX Canister	8"	eWB0018-2-x	eCT-LX8/200-2-44-x	WHS-B-2004	WHS-B-3004
eLX Canister	8"	eWB0018-4-x	eCT-LX8/200-4-44-x	WHS-B-2004	WHS-B-3004
eLX Canister	12"	eWB0026-4-ASSY-1	eCT-LX12/300-4-44-X	WHS-B-2006	WHS-B-3006
eLX Canister	12"	eWB0026-4-ASSY-1	eCT-LX12/300-4-44-X	WHS-B-2006	WHS-B-3006
Coin style single wafer shipper	1"	eWB0091-ASSY-1	eCT1-25-ASSY-#	WHS-B-1002	WHS-B-3002
Coin style single wafer shipper	1,5"	eWB0325-ASSY-1	eCT1.5-38-ASSY-#	WHS-B-1002	WHS-B-3002
Coin style single wafer shipper	2"	eWB0021-ASSY-1	eCT2-50-ASSY-#	WHS-B-1002	WHS-B-3002
Coin style single wafer shipper	2,5"	eWB0328-ASSY-1	eCT2.5-63-ASSY-#	WHS-B-1002	WHS-B-3002
Coin style single wafer shipper	3"	eWB0022-ASSY-1	eCT3-76-ASSY-#	WHS-B-1002	WHS-B-3002
Coin style single wafer shipper	4"	eWB0024-ASSY-1	eCT4-100-ASSY-#	WHS-B-1002	WHS-B-3002
Coin style single wafer shipper	5"	eWB0060-ASSY-1	eCT5-125-ASSY-#	WHS-B-1002	WHS-B-3002
Coin style single wafer shipper	6"	eWB0025-ASSY-1	eCT6-150-0.7-ASSY-#	WHS-B-2003	WHS-B-3003
Clamshell single wafer shipper	8"	eWB0016-ASSY-1	eCT8-200-0.7-ASSY-#	WHS-B-2004	WHS-B-3004