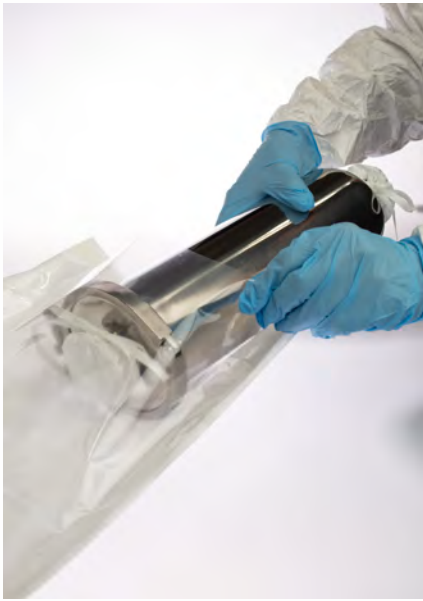


SINCE 1925

KEYSTONE

SAFETY ↔ CLEANROOM PRODUCTS

SELF-SEALING TYVEK® AUTOCLAVABLE BREATHING BAGS FOR ISOLATORS



TYPICAL APPLICATION & CHARACTERISTICS:

- Tyvek®/PE Film construction for excellent strength and exceptional microbial barrier
- Designed for steam sterilization
- Integrated hang holes for suspending the bags in the isolator during VHP decontamination
- Fiber free peelable seals
- Excellent clarity for product visibility
- Recommended for sterilization of pharmaceutical equipment
- Manufactured and packaged in ISO certified Cleanroom
- Eliminates the need for the use and validation of a heat sealer
- Improves the efficiency of the parts preparation department
- Certificates of Conformance sent with each shipment
- Made in USA

MATERIAL SPECIFICATIONS:

PROPERTY	UNITS	TEST METHOD	TYPICAL VALUES 1023B TYVEK®	TYPICAL VALUES PET/POLYOLEFIN FILM
Seal Strength	Lbs/inch/width	F-88	>1.5	>1.5
Basis Weight	oz/yd ²	ASTM D3776 EN ISO 536	2.2	N/A
Total Thickness	Mils	D 1777-64	7	2.6
Microbial Barrier	Log Reduction Value (LRV)	ASTM F 1608	5.2	N/A
Bendsten Air Permeability	mL/min	ISO 5636-3	572	N/A
Moisture Vapor Transmission Rate	g/m ² /24 hr	TAPPI T523	1615	N/A
Hydrostatic Head	Inches H ₂ O	AATCC TM 127 EN20811	58	N/A
Tensile Strength MD	lb/in.	ASTM D5035 EN ISO 1924-2	44	N/A
Tensile Strength CD	lb/in.	ASTM D5035 EN ISO 1924-2	45	N/A
Elongation MD	%	ASTM D5035 EN ISO 1924-2	20	N/A
Elongation CD	%	ASTM D5035 EN ISO 1924-2	24	N/A
Elmendorf Tear, MD	lbs	ASTM 1424 EN 21974	0.7	N/A
Elmendorf Tear, CD	lbs	ASTM 1424 EN 21974	0.8	N/A
Mullen Burst	psi	ASTM D774 ISO 2758	176	N/A
Spencer Puncture	in.-lb/in. ²	ASTM 3420	50	N/A
Opacity	%	TAPPI T425 ISO 2471	91	6

SINCE 1925

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SELF-SEALING TYVEK® AUTOCLAVABLE BREATHER BAGS FOR ISOLATORS



KEYSTONE PART NUMBER	DIMENSIONS	KEYSTONE PART NUMBER	DIMENSIONS
BBMGTVK02095H	5.08 cm x 24.13 cm	BBMGTVKSS0834H	20.32 cm x 86.36 cm
BBMGTVKSS0306H	7.62 cm x 15.24 cm	BBMGTVKSS1012H	25.4 cm x 30.48 cm
BBMGTVKSS0308H	7.62 cm x 20.32 cm	BBMGTVKSS1020H	25.4 cm x 50.8 cm
BBMGTVKSS03508H	8.89 cm x 20.32 cm	BBMGTVKSS1214H	30.48 cm x 35.56 cm
BBMGTVKSS0415H	10.16 cm x 38.1 cm	BBMGTVKSS1217H	30.48 cm x 43.18 cm
BBMGTVKSS0422H	10.16 cm x 55.88 cm	BBMGTVKSS1424H	35.56 cm x 60.96 cm
BBMGTVKSS0510H	12.7 cm x 25.4 cm	BBMGTVKSS1520H	38.1 cm x 50.8 cm
BBMGTVKSS0608H	15.24 cm x 20.32 cm	BBMGTVKSS1617H	40.64 cm x 43.18 cm
BBMGTVKSS0612H	15.24 cm x 30.48 cm	BBMGTVKSS1626H	40.64 cm x 66.04 cm
BBMGTVKSS0628H	15.24 cm x 71.12 cm	BBMGTVKSS1632H	40.64 cm x 81.28 cm
BBMGTVKSS0632H	15.24 cm x 81.28 cm	BBMGTVKSS1635H	40.64 cm x 88.9 cm
BBMGTVKSS0635H	15.24 cm x 88.9 cm	BBMGTVKSS1822H	45.72 cm x 55.88 cm
BBMGTVKSS0713H	17.78 cm x 33.02 cm	BBMGTVKSS2426H	60.96 cm x 66.04 cm
BBMGTVKSS0810H	20.32 cm x 25.4 cm	BBMGTVKSS2430H	60.96 cm x 76.2 cm
BBMGTVKSS0815H	20.32 cm x 38.1 cm	BBMGTVKSS2435H	60.96 cm x 88.9 cm
BBMGTVKSS0818H	20.32 cm x 45.72 cm		

