

SINCE 1925

KEYSTONE

SAFETY ↔ CLEANROOM PRODUCTS

1073B TYVEK® AUTOCLAVE BAG WITH STEAM INDICATORS



TYPICAL APPLICATION & CHARACTERISTICS:

Designed for Steam Sterilization of Pharmaceutical Production Equipment and Components

- 100% 1073B Dupont™ Tyvek® construction allows for optimal steam penetration during sterilization
- Excellent impact resistance
- Consistently strong factory seals
- Exceptional microbial barrier
- Resists tearing and punctures from sharp corners and heavy machine parts
- Manufactured in ISO certified cleanrooms
- Lot traceable
- Certificates of Conformance sent with all shipments
- Made in USA

MATERIAL SPECIFICATIONS:

PROPERTY	UNITS	TEST METHOD	TYPICAL VALUES 1073B TYVEK®
Seal Strength	lbs/inch/width	F-88	>4.5
Basis Weight	oz/yd ²	ASTM D3776 EN ISO 536	2.2
Total Thickness	Mils	D 1777-64	7
Microbial Barrier	Log Reduction Value (LRV)	ASTM F 1608	5.2
Bendsten Air Permeability	mL/min	ISO 5636-3	572
Moisture Vapor Transmission Rate	g/m ² /24 hr	TAPPI T523	1615
Hydrostatic Head	Inches h ₂ o	AATCC TM 127 EN20811	58
Tensile Strength MD	lb/in.	ASTM D5035 EN ISO 1924-2	44
Tensile Strength CD	lb/in.	ASTM D5035 EN ISO 1924-2	45
Elongation MD	%	ASTM D5035 EN ISO 1924-2	20
Elongation CD	%	ASTM D5035 EN ISO 1924-2	24
Elmendorf Tear, MD	lbs	ASTM 1424 EN 21974	0.7
Elmendorf Tear, CD	lbs	ASTM 1424 EN 21974	0.8
Mullen Burst	psi	ASTM D774 ISO 2758	176
Spencer Puncture	in.-lbf/in ²	ASTM 3420	50
Opacity	%	TAPPI T425 ISO 2471	91

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KEYSTONE PART NUMBER	DIMENSIONS (cm)	KEYSTONE PART NUMBER	DIMENSIONS (cm)
COVMGTVKUB1X14	2.54 x 35.56	COVMGTVKUB18X24	45.72 x 60.96
COVMGTVKUB3X6	7.62 x 15.24	COVMGTVKUB18X26	45.72 x 66.04
COVMGTVKUB5X25	12.7 x 63.5	COVMGTVKUB18X30	45.72 x 76.2
COVMGTVKUB6X8	15.24 x 20.32	COVMGTVKUB18X40	45.72 x 101.6
COVMGTVKUB6X16	15.24 x 40.64	COVMGTVKUB18X68	45.72 x 172.72
COVMGTVKUB6X22	15.24 x 55.88	COVMGTVKUB20X20	50.8 x 50.8
COVMGTVKUB6X34	15.24 x 86.36	COVMGTVKUB20X32	50.8 x 81.28
COVMGTVKUB8X9	20.32 x 22.86	COVMGTVKUB24X24	60.96 x 60.96
COVMGTVKUB8X12	20.32 x 30.48	COVMGTVKUB24X44	60.96 x 111.76
COVMGTVKUB8X14	30.48 x 35.56	COVMGTVKUB25X37	63.5 x 93.98
COVMGTVKUB8X30	30.48 x 76.2	COVMGTVKUB26X28	66.04 x 71.12
COVMGTVKUB10X12	25.4 x 30.48	COVMGTVKUB26X30	66.04 x 76.2
COVMGTVKUB10X20	25.4 x 50.8	COVMGTVKUB30X30	76.2 x 76.2
COVMGTVKUB10X25	25.4 x 63.5	COVMGTVKUB30X32	76.2 x 81.28
COVMGTVKUB12X12	30.48 x 30.48	COVMGTVKUB32X34	81.28 x 86.36
COVMGTVKUB12X16	30.48 x 40.64	COVMGTVKUB34X34	86.36 x 86.36
COVMGTVKUB12X24	30.48 x 60.96	COVMGTVKUB34X40	86.36 x 101.6
COVMGTVKUB12X32	30.48 x 81.28	COVMGTVKUB36X36	91.44 x 91.44
COVMGTVKUB12X34	30.48 x 86.36	COVMGTVKUB36X42	91.44 x 106.68
COVMGTVKUB14X22	35.56 x 55.88	COVMGTVKUB36X48	91.44 x 121.92
COVMGTVKUB14X28	35.56 x 71.12	COVMGTVKUB36X60	91.44 x 152.4
COVMGTVKUB14X42	35.56 x 106.68	COVMGTVKUB38X48	96.52 x 121.92
COVMGTVKUB15X18	38.1 x 45.72	COVMGTVKUB40X48	101.6 x 121.92
COVMGTVKUB16X24	40.64 x 60.96	COVMGTVKUB42X46	106.68 x 116.84
COVMGTVKUB16X36	40.64 x 91.44	COVMGTVKUB48X28	121.92 x 71.12
COVMGTVKUB16X44	40.64 x 111.76	COVMGTVKUB48X48	121.92 x 121.92
COVMGTVKUB18X22	45.72 x 55.88		