

Minimum Equipment for Each Procedure

updated: 02-06-2019

Procedure	Package Weight	Conditioning		Shock			Vibration			Compression		Handling
		Environmental Chamber	Drop	Incline Impact	Horizontal Impact	Vertical Shock	Fixed Displacement	Random	Stroke	Static	Machine	Forklift / Clamp
1A	150lb (68kg) or Less	N/A	R	A	A	A	R	A	N/A	N/A	N/A	N/A
1B	150lb (68kg) or Greater	N/A	R	A	A	A	R	A	N/A	N/A	N/A	N/A
1C	150lb (68kg) or Less	N/A	R	A	A	A	R	A	N/A	R	A	N/A
1D	150lb (68kg) or Greater	N/A	R	A	A	A	R	A	N/A	R	A	N/A
1E	Palletized	N/A	N/A	R	A	N/A	R	A	N/A	N/A	N/A	N/A
1G	150lb (68kg) or Less	N/A	R	A	A	A	N/A	R	0.884"	N/A	N/A	N/A
1H	150lb (68kg) or Greater	N/A	R	A	A	A	N/A	R	0.884"	N/A	N/A	N/A
2A	150lb (68kg) or Less	R	R	A	A	A	R	A	N/A	R	A	N/A
2B	150lb (68kg) or Greater	R	R	A	A	N/A	R	A	N/A	R	A	N/A
2C	N/A	O	R	E	E		N/A	R	0.950"	N/A	N/A	N/A
3A	150lb (70kg) or Less	O	R	N/A	N/A	N/A	N/A	R	2.312"	N/A	N/A	N/A
3B	N/A	O	R	E	E	N/A	N/A	R	1.777"	N/A	N/A	E
3E	N/A	O	N/A	R	A	N/A	N/A	R	1.777"	R	A	N/A
3F	100lb (45kg) or Less	O	R	N/A	N/A	N/A	N/A	R	1.777"	N/A	R	N/A
3H	N/A	O	N/A	N/A	R	N/A	N/A	R	0.837"	O	O	N/A
3K	N/A	N/A	R	R	A	N/A	N/A	R	2.125"	N/A	N/A	N/A
6FA	150lb (68kg) or Less	N/A	R	N/A	N/A	N/A	A	R	N/A	N/A	R	N/A
6FB	150lb (68kg) or Greater	N/A	R	R	N/A	N/A	R	A	N/A	N/A	R	N/A
6SAM's	Type A	O	E	R	A	N/A	N/A	R	1.556"	R	A	E
	Type B	O	N/A	R	A	N/A	N/A	R	1.556"	R	A	E
	Type C	O	R	N/A	N/A	N/A	N/A	R	1.556"	R	A	E
	Type D	R	R	N/A	N/A	N/A	N/A	N/A	N/A	R	A	E
6Amazon - Over Box	70lb (32kg) or Less	O	R	N/A	N/A	N/A	N/A	R	1.855"	N/A	N/A	N/A
6Amazon - SIOC	Type A	O	R	N/A	N/A	N/A	N/A	R	2.312"	N/A	N/A	N/A
	Type B	O	R	N/A	A	N/A	N/A	R	2.312"	R	E	E
	Type C	O	N/A	R	A	N/A	N/A	R	2.312"	R	E	E
	Type D	O	R	N/A	N/A	N/A	N/A	R	1.777"	R	E	E
	Type E	O	N/A	R	A	N/A	N/A	R	1.777"	R	E	E
	Type F	O	N/A	R	A	N/A	N/A	R	1.777"	R	E	E
	Type G	O	R	E	A	N/A	N/A	R	2.312"	R	E	E
	Type H	O	R	E	A	N/A	N/A	R	1.777"	R	E	E
7D	N/A	R	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

R = Required

O = Optional

N/A = Not Applicable

A = Alternative to Required

E = Exceptions; Only Required for Unique Packaging Situations Such as Large or Heavy Packages.