I.C.Brindle & Co Ltd - Technical Data



INFLATABLE JUMP CUSHIONS

SKU - 40100017, 40100018, 40100019, 40100020

SP16, SP23, SP30 & SP40 RESCUE JUMP CUSHIONS

DESCRIPTION

The inflatable rescue jump cushion is ideal for fast response rescue of a casualty at height.

The inflatable frame supports a cushion which is divided into two chambers. On impact the cushion temporarily deforms absorbing the force of the landing. On removing the person, the cushion recovers its form within a few seconds ready to be used again.

Available sizes:

SP16 - Maximum jump height of 16mSP23 - Maximum jump height of 23mSP30 - Maximum jump height of 30mSP40 - Maximum jump height of 40m

Custom sizes are also available upon request





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SPECIFICATION

	SP 16	SP 23	SP30	SP 40
L x B x Ht	3.5 x 3.5 x 1.7 m	4.5 x 4.5 x 2.3 m	5.7 x 5.7 x 2.5m	8.5 x 8.5 x 3.7 m
Ground required	3.8 x 3.8 m	4.9 x 4.9 m	6.1 x 6.1m	9 x 9 m
Deployment	2 persons / 30 secs.	4 persons / 60 secs.	4 persons / 60 secs.	4 persons / 120 secs.
Max Jump	16 m	23 m	30m	40 m
Recovery time	10 seconds	20 seconds	20 seconds	20 seconds
Inflation	1x 6L / 300 bar cyl.	1x 8L / 300 bar cyl	2 x 6L / 300 bar cyl.	5x 6L / 300 bar cyl.
Connection	As brigade standard air cylinder.			
Weight	55 kg (with cyl)	80 kg (with cyl)	120 kg (with cyls)	250 kg (with cyls)
Packed	900 x 550 x 300 mm	1250 x 650 x 500 mm	1550 x 750 x 550mm	1700 x 950 x 750 mm
Compliance	DIN 14151, 1-3			



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After Use



Open the deflate valves. Fold and roll the unit back into its valise.

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