

Rescue Jumping Air Cushion

- · Leap down safely from a high rise building.
- · A plenty of air is expelled by two breathers on either sides.
- Shilla rescue air cushion is not made by the needlework, and is pasted up adhesive agent.
- · Two layers, one room at upper and one room at lower part.
- · Made of special polyester fabric, and high abrasion-proof, water-proof, heat & flame resistant.
- · Double seam structure by special adhesive agent.
- Cushion fully absorbs the kinetic energy from landing body and never give back bounce when landing body touch down the cushion, air stopper automatically close the hole of lower chamber. This makes a temporary close the air chamber.
- Tube: 1000 denier polyester coated with plastomer having excellent resistance to tearing, tension and breaking.
- Cover: 1000 denier polyester coated with fire retardant and water proof, 0.42mm thickness
- Electric fan : AC 220V, 60 Hz (or 50 Hz.) 400W ~ 750W
- · Normally use from 5th floor to 20th floor of building, See the below applications.



Standard Specification:

Model	SDF-50	SDF-70	SDF-100	SDF-150	SDF-200
Chamber	Two chambers				
Size meter	4.0 x 5.0 x 2.5	4.5 x 6.0 x 2.5	5.0 x 7.0 x 2.5	6.0 x 8.0 x 3.0	7.0 x 11.0 x 3.5
Allowable height	under 13meters	21m	30m	43m	60m
Fan	1/2HP AC226V 300W x 1	1/2HF AC220V 300W x I	1/2HP ACZ20V 300W x 2	1/2HP ACZ26V 300W x 2	1/2HP AC228V 500W x 2
Installation	75 sec.	75 sec.	80 sec.	90 sec.	100 sec.
Re-inflating	30 sec.	30 sec.	40 sec.	40 sec.	45 sec.
Weight	70.0 kp	82.0 kg	95,0 kg	127.0 kg	155.0 kg

* Weight: without fan

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