



MFC International offer a 2 or 3 tier low pressure airlift bag designed primarily for the recovery of vehicles. The tiered design allows for greater stability during the lift than conventional low pressure bags.

These bags have a large contact area which means they uniformly distribute lift pressure across a large surface area, making them suitable for lifting at weak points of a vehicle such as the roof, sides, wings, bonnet and boot.

FEATURES

- Lightweight and easily portable
- Provide a strong and steady lift to stabilize a vehicle and improve access to casualties
- Exceptionally Stable
- Strong and Durable
- Non-slip top surface
- Low maintenance costs
- Large lift capacity and height
- Small footprint for lift height
- Controlled deflation capability

USED FOR

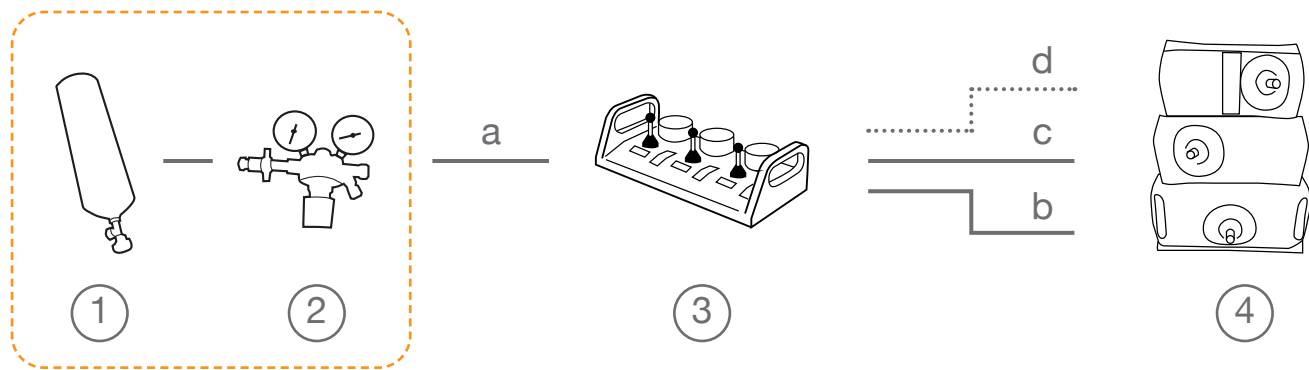
- Road traffic incidents

INCLUDED

- Valise (for up to two bags)
- Repair kit











	2 TIER	3 TIER
Product Code	LB0067	LB0068
Materials	Hypalon Coated Nylon	
Length (cm)	55	55
Width (cm)	45	45
Inflated Height (cm)	40	60
Deflated Height (cm)	5	5
Lift at Max Pressure (kg)	2150	1780
Air Requirements (ltr)	110	150
Packed Weight (kg)	10	14.5
Max Pressure (bar)	1	1

SYSTEM SCHEMATIC



Low-Pressure Supply

Either from BA cylinder & regulator
or a compressor set at 1 bar

 1 BA Cylinder (By others)	 2 Regulator, 8 bar (RE0034)	 3 Twin Plastic Controller - 1 bar (CO0031-10-07)	 Aluminium Double Control Unit - 1 bar (CO0055-10-07)	 Aluminium Triple Control Unit - 1 bar (CO0058-10-07)	 4 2 Tier or 3 Tier Lifting bag (1 bar) (see table above)
 a Yellow Inlet Hose [T.26M - T.26M] (2m: HS-01-04-02-06-06 5m: HS-01-04-05-06-06 10m: HS-01-04-10-06-06)	 b Red Outlet Hose [S.25M-S.27M] (5m - HS-01-01-05-06-11) (10m - HS-01-01-10-06-11)	 c Green Outlet Hose [S.25M-S.27M] (5m - HS-01-02-05-06-11) (10m - HS-01-02-10-06-11)	 d Blue Outlet Hose [S.25M-S.27M] (5m - HS-01-03-05-06-11) (10m - HS-01-03-10-06-11)		