MADE IN THE USA & USED WORLDWIDE



Paratech's MULTIFORCE Air Lifting Bag takes lifting to a whole new level. Integrating the latest technology with a unique understanding of lifting, Paratech has designed the MULTIFORCE Air Lifting Bag to exceed expectations. Ease of use and speed of deployment make the MULTIFORCE Air Lifting Bag an obvious choice whether the goal is saving lives or lifting locomotives. Paratech's patent pending design ensures that the high lift of this system can get into the tightest places possible, while the innovative remote lifting base keeps personnel safely away from the load when positioning the MULTIFORCE Air Lifting Bag. A dual stage feature keeps the load steady as the bag inflates so load drift is minimized and safety relief valves are integrated into the bag itself making over-inflation completely impossible. No mechanical coupling between air chambers means a stronger and safer lift. The remote lifting base doubles as a storage device keeping the bag safe and making it extremely easy to store.

**HEAVY-DUTY RUBBER GRIPPING SURFACE** 

**BUILT-IN INTERNAL RELIEF VALVE** 

**DUAL STAGE LIFTING FEATURE KEEPS** THE LOAD STABLE THROUGH THE LIFT

**INTEGRATED HEAVY-DUTY WHEELS FOR EASY TRAVEL** 

**DETACHABLE PLACEMENT HANDLE** EXTENDS TO 50 IN / 127 CM

LIFT HEIGHT OF 26 IN / 66 CM

HIGH VISIBILITY CENTERING STRIPES

REMOTE PLACEMENT BASE ASSISTS WITH POSITIONING AND LIFTING STABILITY

**SIDE HANDLES** DESIGNED TO ACCEPT FINGER HOOKS OR LARGER

> **CONFORMS TO** EN13731-2007

LIFT HEIGHT=	26 IN / 66 CM
LIFT CAPACITY=	31 TONS / 28.1 METRIC TONS
INSERTION HEIGHT=	4.5 IN / 11.4 CM
WEIGHT=(without placement device)	46.2 LBS / 21 KG
WEIGHT=(with placement device)	60.6 LBS / 27.5 KG
LENGTH=(without placement device)	23.75 IN / 60.33 CM
LENGTH=(with placement device)	30.71 in / 78 CM
WIDTH=(without placement device)	23.5 IN / 59.7 CM
WIDTH=(with placement device)	27.98 IN / 71.10 CM
SAFETY FACTOR=(with placement device)	4 TO 1
WORKING PRESSURE=	150 PSI / 10.3 BAR

Part No.	Description	Net Weight	lb	kg	
22-88D025	Remote Placement MULTIFORCE		60.6	27.5	
22-88D025K	Remote Placement MULTIFORCE E	Bag Kit	75.44	32.22	
22-88D025DK	Remote Placement MULTIFORCE E	Bag Kit Din	75.44	32.22	
22-88D025B	Basic MULTIFORCE		54.17	24.57	
22-88D025BK	Basic MULTIFORCE Bag Kit		69.01	31.30	
22-88D025BDK	Basic MULTIFORCE Bag Kit Din		69.01	31.30	
22-88D025C	Compact MULTIFORCE		51.60	23.41	
22-88D025CK	Compact MULTIFORCE Bag Kit		66.44	30.14	
22-88D025CDK	Compact MULTIFORCE Bag Kit Dir		66.44	30.14	
22-890370K	Saddlebag Control Kit		14.84	6.73	
22-890370DK	Saddlebag Control Kit Din		14.84	6.73	
22-890370	Saddlebag Only		1.73	.78	









# MULTIFORCE AIR LIFTING BAG— 3 KITS TO FIT YOUR LIFTING NEEDS



## REMOTE PLACEMENT MULTIFORCE

The ultimate MULTIFORCE Bag. Comes with wheels for easy transport and telescoping pole for remote placement. There is nothing quicker or safer for lifting.

22-88D025 REMOTE PLACEMENT MULTIFORCE
22-88D025K REMOTE PLACEMENT MULTIFORCE

BAG KIT (with saddlebag control kit)

22-88D025DK REMOTE PLACEMENT MULTIFORCE

BAG KIT DIN (with saddlebag control kit)



#### **BASIC MULTIFORCE**

Comes with a Full sized Placement Base with left and right handles, but without telescoping pole and wheels. Includes carrying strap with integrated air inlet protecting feature.

Order this version if the safety of remote placement is not an option you need. Includes dual stage inflation feature.

22-88D025BK BASIC MULTIFORCE BAG
22-88D025BK BASIC MULTIFORCE BAG KIT
(with saddlebag control kit)
22-88D025BDK BASIC MULTIFORCE BAG KIT DIN

(with saddlebag control kit)



# **COMPACT MULTIFORCE**

Comes with a reduced footprint for easier compartment storage on vehicles. Includes carrying strap with

integrated air inlet protecting feature.

22-88D025C COMPACT MULTIFORCE
22-88D025CK COMPACT MULTIFORCE BAG KIT
(with saddlebag control kit)

22-88D025CDK COMPACT MULTIFORCE BAG KIT DIN

(with saddlebag control kit)



## **MULTIFORCE POSITIONING LIGHTS**

Includes two lights: one for replacing the left handle and one for the right handle. Direct retrofit. Each 300 lumen light operates off of 2 AA batteries with a "low battery" light indicator. Up to 2 hours of continued use. Made of aircraft grade aluminum and still completely functional as lifting handles. Each light can swivel to direct the light where you want it.
Light It Up!

22-892150K

	COMPACT	BASIC	REMOTE	
LIFT HEIGHT=	26 IN / 66 CM			
LIFT CAPACITY=	31 TONS / 28.1 METRIC TONS			
INSERTION HEIGHT=	4.5 IN / 11.4 CM			
STORAGE HEIGHT=	4.88 IN / 12.39 CM	4.88 IN / 12.39 CM	6 IN / 15.3 CM	
WEIGHT=(without placement device)	46.2 LBS / 21 KG			
WEIGHT=(with placement device)	51.6 LBS / 23.41 KG	54.17 LBS / 24.57 KG	60.6 LBS / 27.5 KG	
LENGTH=(without placement device)	23.75 IN / 60.33 CM			
LENGTH=(with placement device)	24.46 IN / 62.13 CM	28.81 IN / 73.18 CM	30.71 IN / 78 CM	
WIDTH=(without placement device)	23.5 IN / 59.7 CM			
WIDTH=(with placement device)	23.63 IN / 60.02 CM	27.98 IN / 71.07 CM	27.98 IN / 71.1 CM	

