

## Lifting Bag HLB 31

100187

High-pressure lifting bag, 12 bar / 174 psi system. Designed for maximum safety and control when lifting heavy objects. Offers 50% more lifting capacity: get more power out of your lifting bag or use a smaller and lighter model to get the job done.

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### **Clear indication of safety warnings, technical specifications and lifting height:**

- To help you work safer and easier

### **Center markings on all sides:**

- To help you position a smaller bag onto a larger model

### **Non-slip surface with interlocking profile:**

- To maximize the contact area and stability of inflated lifting bags

### **Reflective markings:**

- For optimal visibility in the dark

### **Inserts for optional lifting eyes:**

- To attach a rope for easy maneuvering of your lifting bag

### **Compliant with relevant safety standards:**

- Meets EN 13731 and other legislative requirements

### **Integrated carrying handle with capacity indication:**

- For easy carrying
- Quickly pull the right lifting bag from storage

### **Standard equipped with slider pads:**

- For easy insertion underneath an object

## Technical specifications

Details		
Articlenumber	350.321.028	
Basic specifications		
model	HLB 31	
max. working pressure	12 / 1.2 (bar/Mpa)	174 psi
Performance		
max. lifting capacity	306 / 31.2 (kN/t)	68792 lbf
max. inflation height	321 mm	12.6 in
thickness incl. profile	27 mm	1.1 in
max. lifting capacity (12 bar/174 psi)	306 / 31.2 (kN/t)	68792 lbf
max. lifting capacity (8 bar/116 psi)	204 / 20.8 (kN/t)	45861 lbf
General specifications		
material	reinforced with 3 aramide inlays	
air content (8 bar/116 psi)		6.7 cu ft
Dimensions, weight and temperature		
weight, ready for use	8.6 kg	19 lb
thread hole	M6 threadsize	
dimensions (AxBxC)	608 x 530 x 27 mm	23.9 x 20.9 x 1.1 in
Norms		
EN-13731	Yes	



