

## Lifting Bag HLB 21

100186

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                          | 350.321.027                      |                    |
| Basic specifications                   |                                  |                    |
| model                                  | HLB 21                           |                    |
| max. working pressure                  | 12 / 1.2 (bar/Mpa)               | 174 psi            |
| Performance                            |                                  |                    |
| max. lifting capacity                  | 210 / 21.4 (kN/t)                | 47210 lbf          |
| max. inflation height                  | 266 mm                           | 10.5 in            |
| thickness incl. profile                | 25 mm                            | 1 in               |
| max. lifting capacity (12 bar/174 psi) | 210 / 21.4 (kN/t)                | 47210 lbf          |
| max. lifting capacity (8 bar/116 psi)  | 133 / 13.6 (kN/t)                | 29900 lbf          |
| General specifications                 |                                  |                    |
| material                               | reinforced with 3 aramide inlays |                    |
| air content (8 bar/116 psi)            |                                  | 3.8 cu ft          |
| Dimensions, weight and temperature     |                                  |                    |
| weight, ready for use                  | 5.6 kg                           | 12.3 lb            |
| dimensions (AxBxC)                     | 517 x 440 x 25 mm                | 20.4 x 17.3 x 1 in |
| Norms                                  |                                  |                    |
| EN-13731                               | Yes                              |                    |



