

# Holmatro

## Lifting Bag HLB 21

High-Pressure Lifting Bag | Maximum Safety and Control

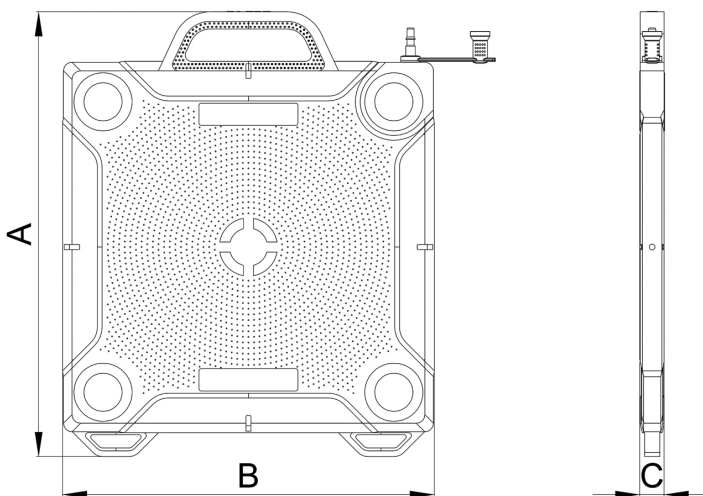
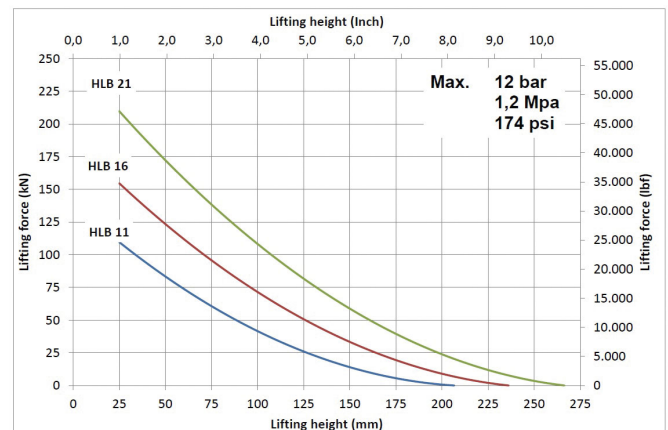
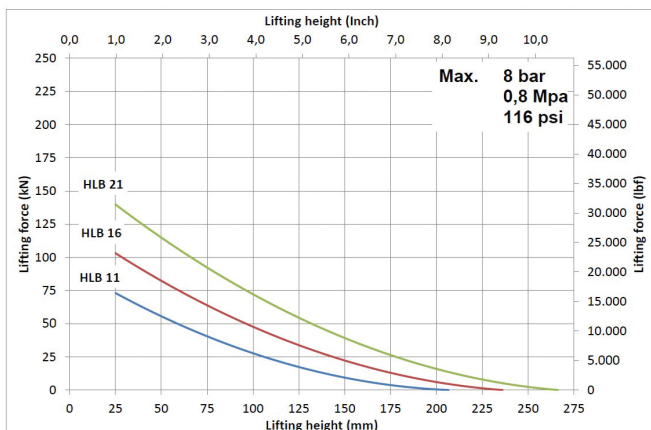


### Product Overview

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.

### Key Features

- **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
- **Non-slip surface with interlocking profile:** to maximise the contact area and stability of inflated lifting bags
- **Reflective markings on all corners and in center:** for optimal visibility in the dark
- **Compliant with relevant safety standards:** meets EN 13731 and other legislative requirements
- **Clear indication of safety warnings, technical specifications and lifting height:** to help you work safer and easier
- **Inserts for optional lifting eyes:** to attach a rope for easy maneuvering of your lifting bag



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Specifications		
Article Number		350.321.027
Model		HLB 21
Short description		Lifting Bag
Max. working pressure	bar	12
Max. inflation height	mm	266
Thickness incl. profile	mm	25
Max. lifting capacity	kN/t	210 / 21.4
Max. lifting capacity (12 bar/174 psi)	kN/t	210 / 21.4
Max. lifting capacity (8 bar/116 psi)	kN/t	133 / 13.6
Air content (12 bar/174 psi)	l	161
Air content (8 bar/116 psi)	l	107.2
Water content	l	13.4
Connection		ISO 6150 C
Min. bursting pressure	bar/Mpa	48 / 4.8
Material		Reinforced with 3 aramide inlays
Weight, ready for use	kg	5.6
Dimensions (AxBxC)	mm	517 x 440 x 25
Temperature range	°C	-20 +55
EN 13731 compliant		Yes

Required Accessories	
Control Unit HDC 12	350.182.095
Shut-Off Hose SOH 12	350.182.096
Pressure Reducer PRV	12 350.182.100
Air Hose AH 5 Y	350.570.022
Air Hose AH 5 B	350.570.023
Air Hose AH 10 B	350.570.026
Air Hose AH 10 Y	350.570.027
Air Hose AH 5 O	350.570.030
Air Hose AH 10 O	350.570.031
Pressure Reducer PRV 12 LP	358.182.000
Pressure Reducer PRV 12 HP	358.182.001
Shut-Off Hose SOH 174	358.570.007
Air Bottle 300 Bar	350.581.096
Air Hose AH 16 Y	358.570.001
Air Hose AH 16 B	358.570.002
Air Hose AH 16 R	358.570.003
Air Hose AH 32 R	358.570.004
Air Hose AH 32 B	358.570.005
Air Hose AH 32 Y	358.570.006

Standard Supplied With
Integrated carrying handle with capacity indication
Slider pads to facilitate lifting bag placement
Inserts for optional lifting eyes
Flexible integrated dust cap on air inlet

