

# PRODUCT DATA SHEET

## HLB 21 LIFTING BAG

### 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 CGA346	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
- Flexible integrated dust cap on air inlet



