



PRODUCT DATA SHEET

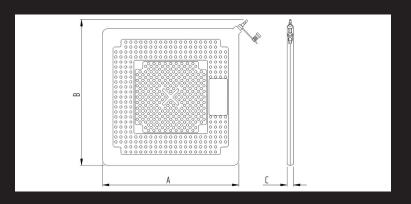
HSB40 Stack Bag

Specifications

| Specifications | | |
|---|---------|----------------------------------|
| article number | | 151.000.949 |
| model | | HSB40 |
| short description | | Stack Bag |
| max. working pressure | bar | 12 |
| max. inflation height | mm | 170 |
| thickness incl. profile | mm | 27 |
| max. lifting capacity | kN/t | 388 / 39.6 |
| max. lifting capacity (12 bar/174 psi) | kN/t | 388 / 39.6 |
| max. lifting capacity (8 bar/116 psi) | kN/t | 259 / 26.4 |
| lifting capacity at insertion height plus 25 mm / 1 in. (12 bar /174 psi) | kN/t | 338 / 34.5 |
| lifting capacity at insertion height plus 25 mm / 1 in. (8 bar /116 psi) | kN/t | 225 / 22.9 |
| lifting capacity at max. lifting height (12 bar/174 psi) | kN/t | 154 / 15.7 |
| lifting capacity at max. lifting height (8 bar/116 psi) | kN/t | 103 / 10.5 |
| air content (12 bar/174 psi) | 1 | 401 |
| air content (8 bar/116 psi) | I | 267 |
| connection | | ISO 6150 C |
| min. bursting pressure | bar/Mpa | 48 / 4.8 |
| material | | reinforced with 2 aramide inlays |
| weight, ready for use | kg | 13.0 |
| dimensions (AxBxC) | mm | 620 x 620 x 27 |
| temperature range | °C | -20 + 55 |
| EN 13731 compliant | | yes |
| NFPA 1936 compliant | | yes |

Standard Supplied With

- Carrying straps
- · Flexible integrated dust cap on air inlet



Required Accessories

| Control Unit HTC12 | 151.002.137 |
|--------------------------------|-------------|
| 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 |

