ECOBUHLK SX-EX

If the atmosphere turns explosive, you’ll need a container that is safe.

- Suitable for utilisation on explosion hazardous/endangered premises classified as zone 1 and zone 2 (while complying with statutory and company-specific safety precautions and regulations)
- Increased resistance against mechanical and thermal stress
- Steel sheet jacket protects the container from electrostatic charge

### MATERIAL

| Inner bottle | Extrusion blow-moulded HDPE
| Extrusion blow-moulded HDPE |
| SMP protective barrier (optional) |
| Additional UV and light protection of the filling product (optional) |
| Outer container | Welded tubular steel grid, with steel case |
| Bottom plate | Made of steel to provide stability and to facilitate minimum residual contents from the inner container |
| Steel sheet jacket protects the container from electrostatic charge |

### PALLETS (4-way entry)

- Steel frame
- Steel skid

### CERTIFICATIONS

- UN 31 HA1/Y (optional)
- Maximum density 1.6
- Tested for electrostatic safety
- Suitable for use in ex-zones 1 & 2

### CAPACITY

- SX-EX 1000
  - 1,000 litres (275 gal)

### OUTLET VALVES

- Earthed integrated butterfly valve DN 50
- Earthed integrated butterfly valve DN 80
- Earthed screwable butterfly valve DN 50

### FILLING OPENING

- DN 150 with screw cap
- DN 225 with screw cap

### DYNAMIC LOAD

- Filled ECOBUHLK according to the specific weight of the filling goods
- up to 1.5
- more than 1.5
- 2-high
- 1-high

### DIMENSIONS

- 1,200 x 1,000 x 1,160 (L x W x H)

### WEIGHT

- SX-EX 1000
  - 75 kg with steel pallet

### STATIC LOAD

- Max.
- 4-high

Please do not hesitate to contact us regarding any technical concerns or questions.