

UNIKEG® technical specifications

ALL UNIKEGS
ARE PRE FLUSHED
WITH NITROGEN



20L



30L

General

UniKeg

UniKeg

| | | |
|--------------|--|--|
| Cycle | single use | |
| Pre-pressure | 1.4 bar \pm 0.3 bar (20 psi \pm 4 psi) | |
| Filling | upside down or straight up | |
| Connection | S, D and A | |
| Fill before | < 9 months after production | |

Dimensions/weight

| | | |
|-----------------------|----------------------|----------------------|
| Volume | 20 ltr (5.28 gal US) | 30 ltr (7.93 gal US) |
| Diameter | 240 mm (9.45") | 300 mm (11.81") |
| Height UniKeg S and D | 572 mm (22.52") | 572 mm (22.52") |
| Height UniKeg A | 587 mm/ (23.11") | 587 mm/ (23.11") |
| Weight | 1.2 kg (2.6 lbs US) | 1.3 kg (3.86 lbs US) |

Shelf life

Empty UniKeg : Depending on storage conditions, on average 9 months.

Filled UniKeg : Depending on filled product and storage conditions.

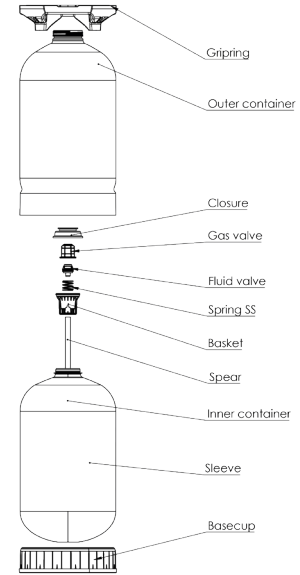
Mechanical properties

| | |
|------------------------|-------------------|
| Temperature range | 0-40°C / 32-104°F |
| Max. dispense pressure | 4.1 bar (60 psi) |
| Max. working pressure | 6 bar (87 psi) |



Materials UniKeg S,D & A

| | |
|-------------|----------------------------|
| Gripring | Recycled PP |
| Container | PET + barrier |
| Closure | Glass fibre reinforced PA |
| Gas valve | PP |
| Fluid valve | PP |
| Spring SS | Stainless Steel (AISI 301) |
| Basket | PP |
| Spear | PE |
| Sleeve | PE |
| Basecup | Recycled PP |



All food contact materials are approved according to regulations FDA 21 CFR 177.1520, EC 1935/2004, EU 10/2011 and/or further amendments.

