

20 lt



KEGSOL20 (fusto one-way 20 litri, color ambra, connessione tipo «S» baionetta):
pallet da 45 o 60 pz (Epal-Uspal)

KEGSOL20+ (fusto one-way 20 litri con sacca, color ambra, connessione tipo «S» baionetta):
pallet da 45 o 60 pz (Epal-Uspal)

24 lt



KEGSOL24 (fusto one-way 24 litri, color ambra, connessione tipo «S» baionetta):
pallet da 48 pz Uspal

KEGSOL24+ (fusto one-way 24 litri con sacca, color ambra, connessione tipo «S» baionetta):
pallet da 48 pz Uspal

30 lt



KEGSOL30 (fusto one-way 30 litri, color ambra, connessione tipo «S» baionetta):
pallet da 48 pz Uspal

KEGSOL30+ (fusto one-way 30 litri con sacca, color ambra, connessione tipo «S» baionetta):
pallet da 48 pz Uspal



KS-H HYBRID KEG (fusto 20 litri in fibra riutilizzabile con cambio fittings)
Scatola su Epal 80x120

14 fusti a scatola

KS-H FITTING ricambio valvola + sacca per KS-Hybrid 20 lt:
Scatola da 50 pz



KS-K chiavetta per de-gas



Keg CAP seal di chiusura (plastica)



PROD. / CAT.	KEGSOL20	KEGSOL20+	KEGSOL24	KEGSOL24+	KEGSOL30	KEGSOL30+
Height (mm)	600	600	610	610	630	630
Diameter (mm)	240	240	270	270	285	285
Volume 1atm (lt)	20	20	24	24	30	30
Weight (Kg)	1,2	1,3	1,2	1,3	1,4	1,5

OVERALL

The KEGSOL one-way keg represent an innovative solution for beverage industry, made by plastic disposable material.
 The kegs have to be used for “on tap” system and are suitable for beverages such as beer, wine, coffee and other liquids.
 The KEGOL kegs are perfect for non, low or medium carbonated beverages, for higher carbonized beverages (like high carbonized beers, Champagnes etc.) need to be in touch with Keg Solutions. Pressure in the kegs can't exceed 3,5 bar (43,5 psi) for security reason.
 The keg is single-use only and must be disposed in plastic or unsorted waste collection. The collection information may change in accordance with the local service.
 The bag inside the keg allows a significant increase of the shelf life of the beverages, preventing the liquid from the contact with the gas.
 The KEGSOL kegs guarantee the highest protection from oxygen and light.

COMPOSITION:

- Handle/pedestal: PP**
- Bottle: PET*
- Central valve: POM*
- Other valve elements: Mixed plastic*
- Tube: LDPE*
- Bag Tap: PE*
- Bag: Multifilm PA PE ALU*
- Springs: INOX AISI 316*
- Seals: NBR FDA*

*Suitable for food contact
 **Recycled

FOOD CONTACT

All materials intended for direct food contact have been tested on their overall migration in accordance whit Reg. CE 1935/2004 and FDA Regulations. All components marked with an asterisk * are in compliance with the EU regulations (Reg. CE 10/2011 and subsequent regulatory updates), as well as other countries, regarding the use of plastic materials that come into contact with foodstuffs. Materials are produced in accordance with Reg. CE 2023/2006. (Good manufacturing practices in the packaging industry). All components in touch with the beverages are handled in a protected environment and are made without use of dyes (neutral color).
 The bag is not sterile, however every bag pass through an antibacterial process and samples from each lot are taken and analyzed by the lab. KEGSOL Kegs are sold pressurized with N and CO2 inside.
 Certificates of compliance are available on request

SHELF LIFE:

KEGSOL empty: 9-12 months
 KEGSOL full: based on the content and the model, about 9 months
 All kegs maximum internal pressure: 3,5 bar / 43,5 psi
 Temperature use range: 0-40 °C / 32-104 °F
 O2 PET permeability test after 1 month = < 0 cc/m2/24h
 O2 PET permeability test after 8 months = 0.60 cc/m2/24h
 For a safe and proper use, the keg must be used within the date indicated on the label.

CONNECTION AND FILLING:

The KEGSOL kegs can be open with the quick couplers “sankey” “S” type or “D” type and can be used either with compressed air, CO2 or other inert gases.
 The Keg must be filled manually or automatically with Keg Solutions authorized filler machineries only.
 The depressurization of the keg is mandatory at the end of the use and can be done with KS-K tool, a coupler or breaking the thin blind-hole located in the white valve.

EMPTY KEGS LOGISTIC INFO



PROD. / CAT.	KEGSOL20	KEGSOL20+	KEGSOL24	KEGSOL24+	KEGSOL30	KEGSOL30+
H 1 layers (mm)	600	600	610	610	630	630
H 3 layers (mm)	1788	1788	1827	1827	1876	1876
H 4 layers (mm)	2383	2383	2435	2435	2520	2520
n. x pallet E-PAL 3L	45	45	36	36	33	33
n. x pallet US-PAL 3L	60	60	48	48	48	48
N x Full truck 4L	2080	2080	1664	1664	1664	1664
N x Container 20' st (11 E-pal)	495	495	396	396	363	363
N x Container 20' st (10 us-pal)	600	600	480	480	480	480
N x Container 40' st (23 E-pal)	1035	1035	828	828	759	759
N x Container 40' st (20 US-pal)	1200	1200	960	960	960	960
N x Container 40' HC (23 E-pal)	1380	1380	1104	1104	759	759
N x Container 40' HC (20 US-pal)	1600	1600	1280	1280	960	960

SAFETY OPERATION INSTRUCTION AND LIMITATIONS

For a safe and proper use of the KEGSOL kegs contact Keg Solutions at the contact details below.
 Only professional use allowed. Do not use when dirty, broken or damaged in any of its part.
 Do not use when reports leakage or non pressurized.
 Do not try to edit, cut or tamper the Keg. Keep away from kids and children.
 Do not try to open the keg or unscrew the valve or any other part of the keg.
 Store the kegs both full or empty in a cool and dry place at a temperature between 0 ° and 40 ° (32-104 °F), protected from sunlight and away from any heat sources.
 The KEGSOL kegs can be used only once. Do not use the keg if it looks already used.
 Do not use with coupler other than “S “ and “D” type. Do not fill the keg with hot liquid (hotter than 25°). Do not use the keg if clearly modified or not equipped with all original Keg Solutions parts. In the presence of liquid outside the inner bag do not use the Keg.

DISPOSAL

The KS kegs are designed to give a minimal impact on the environment, projected to decrease CO2 emission, reduce transport cost and pollution.
 The empty keg is 100% recyclable and has a high recycle value. This product is 100% compliant to the EU Directive 94/62/EC.
 (waste rules depends on local authority orders).