



ECO KEG

Excellent choice for strong brands



1.

Outstanding

Excellent brand presentation



Branding: top and bottom ring

- In-mould labelling
- Embossed printing
- Coloured rings



Branding: stainless steel body

- Stickers
- Silk screening
- Laser printing
- Electrochemical signature



2.

Lighter

Perfect handling



- Up to 36 % lighter than 100% steel KEGs
- Sustainable system thanks to low material use
- Logistics benefit: approx. 6 % more content in a 40" container



3.

Stronger Greater stability



Drop test: 30 l ECO KEG, full height 120 cm, angle 45°

Impact: bottom ring acts as a shock absorber

Impact resilience: keg body and bottom ring remain undamaged

- Shock absorber effect of the top and bottom rings prevents damage

To see the film of the complete drop test, go to www.schaefer-container-systems.de/video

The ECO KEG can be supplied in a range of dimensions

ECO Junior KEG

Content	5.2 l 1.37 US-gal	10.4 l 2.75 US-gal	15.5 l 4.10 US-gal	19.5 l 5.16 US-gal	20.5 l 5.42 US-gal
Filling amount	5 l	10 l	15 l	19 l	20 l
Height	200 mm	326 mm	443 mm	538 mm	560 mm
External Ø	239 mm	239 mm	239 mm	239 mm	239 mm
Weight ¹	approx. 1.9 kg	approx. 2.5 kg	approx. 3.2 kg	approx. 3.6 kg	approx. 3.7 kg

ECO KEG

Content	20 l 5.28 US-gal	25 l 6.61 US-gal	30 l 7.93 US-gal	50 l 13.21 US-gal	58.67 l 15.5 US-gal
Height	283 mm	324 mm	365 mm	532 mm	603 mm
External Ø	407 mm	407 mm	407 mm	407 mm	407 mm
Weight ¹	approx. 6.8 kg	approx. 7.3 kg	approx. 7.8 kg	approx. 9.7 kg	approx. 10.6 kg

ECO Softdrink KEG

Content	5.2 l 1.37 US-gal	10.4 l 2.75 US-gal	15.5 l 4.10 US-gal	20.5 l 5.42 US-gal	
Filling amount	5 l	10 l	15 l	20 l	
Height	200 mm	326 mm	443 mm	560 mm	
External Ø	239 mm	239 mm	239 mm	239 mm	
Weight ²	approx. 2.0 kg	approx. 2.7 kg	approx. 3.4 kg	approx. 4.0 kg	

US-gal = 3.785 l ¹Weights without fitting ²Weights with L-type fitting

Material grades, stainless steel liner	Standard: mat. no. 1.4301, AISI 304 Special mat. no. 1.4571, AISI 316
Top and bottom rings	PP (polypropylene), UV-stabilised, recyclable material, replaceable
PP colouring	Standard: black, other colours available on request
Neck and fitting	all current market types
Operating overpressure	3 bar or 7 bar
Test pressure	min. 8 bar overpressure
Safety burst point	35 ± 5 bar overpressure (KEGs Ø 239 mm)
triggering pressure	40 ± 5 bar overpressure (KEGs Ø 407 mm)
Numbering	Standard: lasered
Coding (optional)	Character code/ transponder/barcode/QR code
Bavarian bunghole	not available
Repairs	PP rings are replaceable
Stackable	yes

Das ECO KEG is available in all sizes from 5 – 58.67 litres and for operating pressures of 3 bar acc. to DIN 6647-1 (for beer and wine) as well as 7 bar acc. to DIN 6647-2 (soft drinks).



Laser engraving on the top and bottom

Whatever you need, we have the right KEG!



SCHÄFER Container Systems, one of the world's leading suppliers of container solutions for the beverages industry, is part of the internationally successful company SCHÄFER WERKE. The owner-led group of companies has its headquarters in Neunkirchen in Germany's Siegerland region. The work of all the SCHÄFER WERKE divisions – SCHÄFER Container Systems, SCHÄFER IT-Systems, SCHÄFER Industrial Solutions, SCHÄFER Interior Systems, SCHÄFER Perforated Metal, EMW Steel Service Center – is based on high-quality fine steel sheet. The processing of this material is one of the core competencies of this enterprise.

Our production locations



Werk Neunkirchen
Germany



Werk Betzdorf
Germany



Werk Ledec nad Sázavou
Czech Republic

