



# 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](http://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 <sup>1</sup>	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 <sup>1</sup>	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 <sup>2</sup>	approx. 2.0 kg	approx. 2.7 kg	approx. 3.4 kg	approx. 4.0 kg	

US-gal = 3.785 l <sup>1</sup>Weights without fitting <sup>2</sup>Weights with L-type fitting

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

