

# SMART KEG

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PREMIUM QUALITY  
ONE-WAY KEG PACKAGING  
WITH A COMPLEX SERVICE

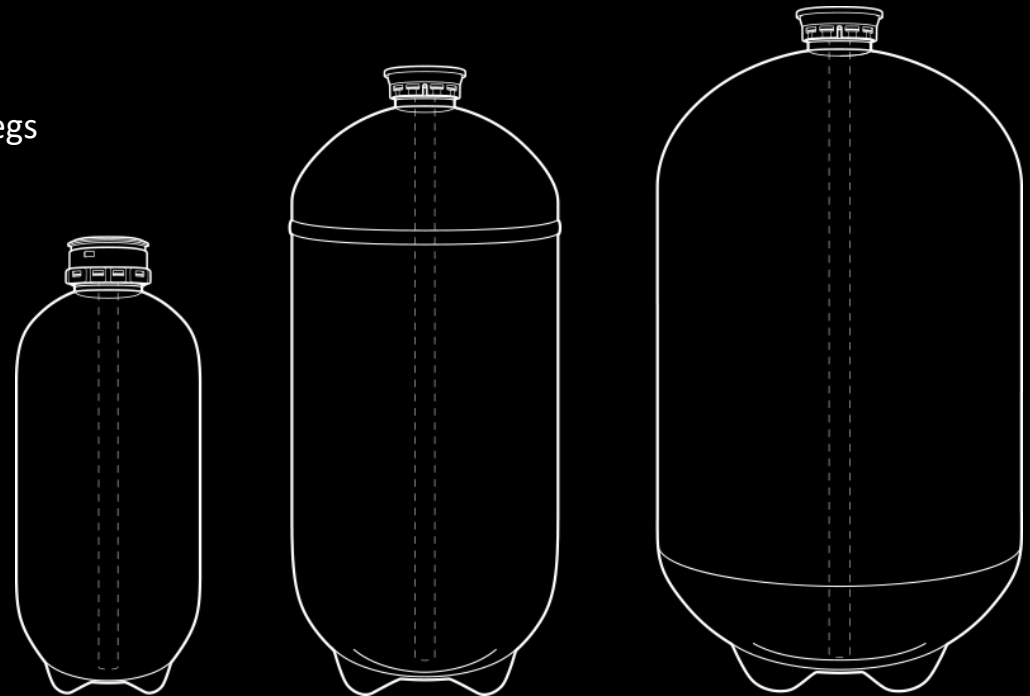


## DESCRIPTION

- SMART KEGs are made of high-quality and resistant material that complies with the highest standards
- They are 100% recyclable
- We offer kegs with the capacity of 10, 20 or 30 litres (or 35 litres to order)
- Kegs have OXYGEN BARRIER that prevents beer from staling caused by the leak of carbon dioxide and the infiltration of the oxygen inside
- SMART KEG weights 390 g, 530 g including a connector
- It is light, but still very resistant, its strength exceeds other one-way kegs on the market
- Its construction ensures the strength up to 6 atm (0,6 MPa)

## BENEFITS

- SMART KEG ensures the impeccable beer quality
- It is perfect for export, it opens up new export possibilities
- Lower carbon footprint – it is lighter than refundable kegs and, moreover, there is no need to transport them back
- Zero CAPEX costs – no need to invest in expensive stainless kegs
- No more lost kegs
- Possibility of personalised branding – your design and logo
- SMART KEG lowers the costs, increases the sales
- No more washing, logistics, manipulation, and warehousing costs



## BASIC PRICE LIST

Smart KEGs	Price for 1 pc without VAT
Smart KEG 10L	160,00 CZK
Smart KEG 10L, KSD valve	175,00 CZK
Smart KEG 20L	180,00 CZK
Smart KEG 20L, KSD valve	195,00 CZK
Smart KEG 30L	215,00 CZK
Smart KEG 30L, KSD valve	230,00 CZK
Smart KEG 20L, plastic holder	195,00 CZK
Smart KEG 20L, KSD valve, plastic holder	210,00 CZK
Smart KEG 30L, plastic holder	230,00 CZK
Smart KEG 30L, KSD valve, plastic holder	245,00 CZK
Add-ons and packaging	Price for 1 pc without VAT
Cardboard box for KEG 10L Standard	25,00 CZK
Cardboard box for KEG 20L Standard	30,00 CZK
Cardboard box for KEG 20L Premium	44,50 CZK
Cardboard box for KEG 30L Standard	38,00 CZK
Cardboard box for KEG 30L Premium	53,50 CZK
Stainless KEG holder, for 1 person	1 250,00 CZK
Stainless KEG holder, for 2 people	1 870,00 CZK
Plastic cover for the adaptor	4,90 CZK

- KSD – automatic security pressure vent integrated into the connector
- The material used for each keg has the OXYGEN BARRIER technology
- PREMIUM cardboard boxes can be provided with your own print, branding

## TECHNICAL PARAMETERS

Name	Smart KEG 30L	Smart KEG 20L	Smart KEG 10L
Purpose	Transport packaging for drinks such as beer or wine		
Volume	30 litres	20 litres	10 litres
Total height	610 ± 5 mm	575 ± 5 mm	460 ± 5 mm
Diameter	285 ± 5 mm	255 ± 5 mm	190 ± 5 mm
Gas used for pre-loading	Nitrogen		
Nitrogen pressure in an empty Smart KEG	1,5–2 bar		
Allowed operational pressure in a full Smart KEG	Max. 4,5 bar		
Connector type	A (iron)		
Material used for the packaging	PET		
Material used for the connector	POM (polyoxyethylene) TEP (thermo-elastoplastic) PP (polypropylene) Stainless steel (spring)		
Weight	530 ± 20 g		
Operational pressure	Up to 3,5 bar		
Excessive pressure	Min. 7 bar		
Usability period	12 months		
Filling method	By upper or lower part		
Number of empty Smart KEGs on a pallet	64	114	144
Number of full Smart KEGs on a pallet	24	36	48

## LOGISTICS

### The amount of empty kegs for one semi-trailer:

- 3168 pcs of 10L SMART KEGs on 22 pallets
- 2448 pcs of 10L SMART KEGs on 17 pallets and 5 pallets of cardboard boxes
- 2200 pcs of 20L SMART KEGs on 22 pallets
- 1508 pcs of 20L SMART KEGs on 18 pallets and 4 pallets of cardboard boxes
- 2052 pcs of 30L SMART KEGs on 22 pallets
- 1152 pcs of 30L SMART KEGs on 18 pallets and 4 pallets of cardboard boxes

### The amount of full kegs for one semi-trailer:

- 1584 pcs of full 10L SMART KEGs in cardboard boxes
- 1040 pcs of full 20L SMART KEGs in cardboard boxes
- 696 pcs of full 30L SMART KEGs in cardboard boxes

Pallet size for the empty SMART KEGs transport: 1,25 x 1,15 x 2,45 m



Connector type A (iron)



Stainless holder

## CONTACT INFORMATION

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## BILLING INFORMATION

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