

# 1/2 Barrel (58.7 Litre)

## UNIQUE BRANDING

Permanently mark Brewery name, phone/serial number etc on chimb with wear resistant Laser Marking that cannot be easily scratched, knocked, or covered by stickers.

## PATENTED CONSTRUCTION

Liquid Shells bonded together with patented process developed in USA/UK. The process ensures super smooth finish on outside and inside of keg.

## RACK + STACK

No need for special stacking systems/pallets, HDPE Chimes stack with each other for shipping/storage. Inherent friction in HDPE chimes reduce slippage and increase stability.

## REAL LIFE COST: LOWER PRICE + LOWER MAINTENANCE + LOWER RISK OF THEFT = SENSIBLE THINKING

**WHISPER QUIET:** When was the last time you saw a plastic school bell or Caribbean Steel band using plastic drums?

**THEFT INHIBITOR:** Why have your packaging assets coveted for the wrong reasons? Metal kegs can reach up to \$55 on the scrap market, a plastic Kegs America keg has no such attraction to thieves.

**NO TASTE DIFFERENCE:** International testing laboratory showed no taste difference between Plastic Kegs America products and metal kegs

**GENTLE INTEGRATION:** Use metal kegs and plastic kegs concurrently

**SODA POTENTIAL:** Afraid of kegs being tainted by sodas? don't be: the keg doesn't taint the content in anyway different to a metal keg; still afraid of mixing beer with soda at point of sale? use different colored kegs.



## SAFETY EXTRACTOR

Tamper Inhibiting extractor requires special tools for the fitting and removal of the stainless extractor.

## PRECISE DESIGN + CONSTRUCTION

No rough edges/burrs on the chimes; made with CNC computer controlled moulding and assembly equipment. Every keg is leak/pressure tested prior to shipping.

## RFID enabled:

**KEEP TRACK** Radio Frequency Identification. The keg can be fitted with a discreet concealed RFID tag.

## SAFETY FIRST

Safety pressure release on keg is covered by the lower chime. If pressure exceeds 8 Bar, the bursting disc will exhaust the contents of the keg into the chimb; safely dispersing the liquid.

**WEIGHT SAVE = COST SAVE:** 60% the weight of an equivalent metal keg; increased payload for the same gross vehicle weight for trucks.

**CIP:** Usage in the UK and USA and independent testing have proved that it will withstand all metal keg cleaning regimes.

**MADE IN AMERICA:** Made in California; if you have any questions/issues our staff are in the same time zone; more importantly being made in the USA reduces the lead times and freight costs.

**DEVELOP YOUR BUSINESS:** Reduced risk of theft and lower initial outlay enables breweries to explore different routes to market that previously were too costly/risky.

## PRODUCT SPECIFICATIONS

KEG (20 LITRE)	KEG
<b>CAPACITY</b>	
Litres	58.70
Gallons (Uk)	12.9
Gallons (Us)	15.5
<b>HEIGHT</b>	
mm	630
ins	24.8
<b>DIAMETER</b>	
mm	410
ins	16.1
<b>WEIGHT</b>	
Kg	9.50
lbs	21.00
<b>FITTINGS</b>	
	stainless extractor
<b>MAXIMUM WORKING PRESSURE</b>	
Bar	4.1
PSI	60
<b>CONSTRUCTION</b>	
Chimes	HDPE
Liquid Shell	Poly-tech 104 super polished poly-tech 104
	unique CypherCo patented process
Weld	

## OWNERSHIP IDENTIFICATION

External	wear resistant laser marking
Integral	RFID enabled

## STANDARD COLORS

Chimes	Black
Liquid Shell	Sumgayit Grey

The manufacturer reserves the right to alter specifications without prior notice at any time. Custom colors are available upon special request.

Plastic Kegs America is a trading style of Cypher Co Inc. All transactions incorporate Cypher Co Inc's standard terms and conditions of sale, a copy of which is available upon request.



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1/6 Barrel (20 Litre)



1/12 Barrel (10 Litre)



Firkin



Pin



100 litre Locator Board



Space Saver 1/2 Barrel America Locator Board



[www.plastickegsamerica.com](http://www.plastickegsamerica.com)