

BUDGET 23L HOME BREW KEG PACKAGE



Package Contents

1 x Stainless Steel 19L Keg

- for bulk storage (can be kept somewhere cool if no space in fridge)

1 x 4L Stainless Steel Mini Keg

- for portable use (or refill from storage keg and keep in fridge)

1 x Stainless Steel Ball Lock Spear

- gives the mini keg the same connections as 19L keg

1 x Premium Mini Gas Regulator

- uses 16g CO2 bulbs natively
- can use a 425g SodaStream CO2 bottle with the included adapter
- can be used with 2.6kg or 6kg refillable CO2 bottles with optional adapter

1 x Pluto Beer Gun

- Use to dispense by connecting the 1.5m length of line to a black liquid disconnect

2 x White Plastic Disconnects

- Quick connection (just lift the collar) for gas posts (have a notched base) which have a push fitting for 8mm hose screwed onto them

2 x Black Plastic Disconnects

- Quick connection (just lift the collar) for liquid posts (have an un-notched base) which have a push fitting for 8mm hose screwed onto them

1 x Push Fitting Check Valve

- Goes between the regulator and keg to prevent liquid from flowing up the gas line.

1 x Push Fitting Line Splitter

- Use to split the gas line from the regulator to both gas disconnects in order to carbonate both kegs at once (or be carbonating one while dispensing from the other).

1 x Push Fitting Mini Regulator Outlet

- Use to connect a gas line to the mini regulator outlet

1 x Stainless Steel M8 to MFL Swivel Adapter

- Use to connect the regulator directly to a gas disconnect, useful to make the mini keg ultra portable when used with a 16g CO2 bulb.

1 x 1.5m Piece of 4mm Internal Diameter Push Fitting Compatible Line

- Cut to size for use with any of the push fitting connections (firm and opaque, 8mm external diameter)

1 x 1.5m Piece of 4mm Internal Diameter Push Fitting Compatible Line

- **Do not cut!** Use with the pluto gun at that length for best results (firm and opaque, 8mm external diameter)

1 x 1m Piece of 6mm Internal Diameter Silicone Line

- Use as a dip tube in the mini-keg on the spear (soft and flexible), not compatible with push fittings



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Quick Start Guide

- Dissolve 10g sodium percarbonate in 3L of warm water, pour into your new 19L Keg and shake well (with the lid on).
- Take the soft silicon dip tube (check it is the same height as your keg) and push it firmly onto the barb on the base of the Ball Lock Spear for the 4L Mini Keg. Screw the spear into the 4L keg.
- Attach the regulator to the "IN" post of the 19L keg (either directly or with the gas line)
- Attach a Black Disconnect to the "OUT" post of the 19L keg and attach some push-fitting line to it (firm, opaque).
- Attach the other end of the line to a Grey Disconnect on the Gas Post (offset, angled, notched) on the 4L mini keg spear.
- **MAKE SURE THE REGULATOR IS TURNED OFF (anti-clockwise)!**
- Screw a CO2 bulb into the Mini Regulator until it pierces and then seals or use a sodastream gas bottle. See this page for more information and video instructions: ikegger.com/pages/videos-how-to-use-ikeggers
- Now turn on the regulator to a couple of PSI. Use the pressure to push your cleaning solution into the 4L Mini Keg (shake it around inside there too).
- Attach the Pluto Gun to the Liquid Post (centre, upright, un-notched) on the mini keg spear using a Black Disconnect.
- Use the gun to dispense your cleaning solution, this has cleaned and sanitised your whole system. Now rinse everything with clean water.
- You only need to do this completely the 1st time to clean off any residue from the factory.
- In the future, so long as you rinse your gear well after emptying it, you can simply sanitise everything quickly (see our phosphoric acid product) before refilling.
- Sanitiser doesn't need rinsing out but after a deep cleaning with the sodium percarbonate, you should.
- To fill you can either run a hose from the tap of your fermenter into the base of a clean and gas flushed keg, or if using a pressure fermenter, through the liquid post. Please see this video for more information: <https://youtu.be/Bq3gafpRxDO>
- If your brew is uncarbonated you will need to either naturally ferment in the keg with primer as if it was a large bottle or force carbonate by using added CO2 pressure.
- See this page on our website for in-depth info about force carbonating pressures and temperatures for various beer styles. ikegger.com/pages/force-carbonate-keg.
- For various ways of configuring your kegs depending on how you are using them see the images below.
- There is a wealth of info on our website (see the Videos or FAQ links) or feel free to get in touch with any questions about using our gear.

Important

ALWAYS ENSURE THE REGULATOR IS TURNED OFF (ANTI-CLOCKWISE) BEFORE ATTACHING OR DETACHING A SOURCE OF GAS (INCLUDING A PRESSURISED KEG).

Check the package contents sheet against what you've received. If you believe you are missing something please use the "Look Up My Order" section of the live chat on our website to report it and include a picture of what you received!

We can't give a lot of advice on homebrewing in depth, none of us are actually regular homebrewers.

We DO however know a lot about the equipment and how to use it and we are happy to help in any way we can with that.

We started this business with the idea of filling kegs in the pub so we didn't have to walk all the way to the bar to get more beer, the idea of having to wait a month for it is beyond our comprehension!

The iKegger Facebook group and the AHB forum are full of people with a lot more knowledge than us when it comes to tips, recipes etc. and are very helpful and welcoming to new brewers!

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Carbonation Setup

Use to connect both kegs to the regulator at the same time, either to carbonate both or drink one while carbonating the other.

- The gas goes to both kegs equally
- The check-valve prevents liquid coming up the gas line to the regulator (so you can lie the keg down if desired)
- The smaller keg will finish carbonating first as there is less volume, you can start drinking this one first while waiting for the 19l to finish.
- For more info see:
<https://ikegger.eu/pages/carbonation-guide-force-carbonating-pressure-brewing-and-storing>



Daisy Chain Setup

Use when both kegs have been filled, carbonated and you can keep both kegs in a fridge.

- The gas pushes beer from the large keg into the smaller keg and out the tap.
- The smaller keg is always full and ready to take with you to the couch, park, or a bbq.
- The large one empties first, allowing you to disconnect and clean it while continuing to drink the smaller keg (move the regulator to the smaller keg)



Transfer Setup

Use when you want to fill one keg from the other (if you can't fit the large keg in the fridge for instance).

- Connect the mini regulator to the large keg.
- Use a black-to-black connection to connect the 2 liquid posts.
- Put the other gas disconnect on the mini keg gas post to allow air to escape as you fill.
- Turn the regulator on to start the transfer.
- You can use our flow stopper to automatically stop it when the keg fills otherwise disconnect the hoses when full.
- See a video using the flow stopper here:
<https://youtu.be/AHOLNoiTzao>



Portable Setup

Use when you want to take the mini keg away with you and leave the larger keg behind.

- Connect the mini regulator directly to the mini keg with swivel connection (ensure it is tightened clockwise only!).
- Use the pluto gun for easy-to-use dispensing on the go.
- Disconnect and leave the other bits at home
- We have insulation sleeves available to keep the keg cold longer out of the fridge or esky.

