STILL SPIRITS

CREATE+

# THREADED ADAPTER SET

**INSTRUCTIONS** 



# PLEASE READ ALL OF THESE SAFETY INSTRUCTIONS CAREFULLY BEFORE USING YOUR CREATE+ THREADED ADAPTER SET

# CREATE+

#### **Important Notes:**

The Threaded Adapter Set is designed primarily for small to medium-sized distilling setups that do not have heavy, off-centre attachments. When used with the Still Spirits Boiler 25 L lid or Alembic Dome, it is reasonably flexible and is sturdy enough to fit components that are within the following specifications:

- A total column & condenser height up to 1.1 m (3.6 ft) from the boiler lid or dome.
- A total column & condenser weight up to 11 kg (24 lbs), including up to 2 kg (4.4 lbs) of off-centre weight from a swan neck, lyne arm, or condenser

running in parallel with the column and offset up to 160 mm (6") to the main column.

#### We recommend external support if:

- Your column & condenser exceeds the above specifications.
- The lyne arm is not vertical but angled or perpendicular running away from the column, resulting in significantly distant off-centre weight.
- If the column & condenser is noticeably leaning.

### ABOUT YOUR CREATE+ THREADED ADAPTER SET

#### Convert a Threaded Connection to a 2" Tri-Clamp Connection

The Create+ Threaded Adapter Set is designed to convert a DN40 (or 1½" BSPP) threaded connection to a 2" tri-clamp Connection. This Threaded Adapter Set comes with a 2" tri-clamp to DN40 threaded adapter, DN40 nut, sieved gasket and silicone gasket, allowing for easy conversion of threaded connection equipment to tri-clamp.

#### The Threaded Adapter Set is suitable for use with:

- Still Spirits Boiler Lid 25 L
- Still Spirits Alembic Copper Dome
- Still Spirits Alembic Copper Condenser
- Still Spirits T500 Column & Condenser

**Note:** The Create+ Threaded Adapter Set is only suitable for use with Still Spirits Alembic Copper Condensers sold from 2019 onwards.

#### **Cleaning:**

Rinse all components with fresh, clean water before first use.



**DISCLAIMER:** Please note that in certain countries alcohol distillation and the possession of distilling equipment is illegal and permits/licenses may be required. For guidance or advice, contact your relevant local authorities.

# CHOOSE YOUR EQUIPMENT TO CONVERT FROM THE OPTIONS BELOW

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CONVERTING AN OLDER MODEL STILL SPIRITS T500 COLUMN & CONDENSER



## CONVERTING AN OLDER MODEL STILL SPIRITS ALEMBIC COPPER DOME

You will need to purchase one Create+Threaded Adapter Set to convert the Alembic Dome to a tri-clamp connection:

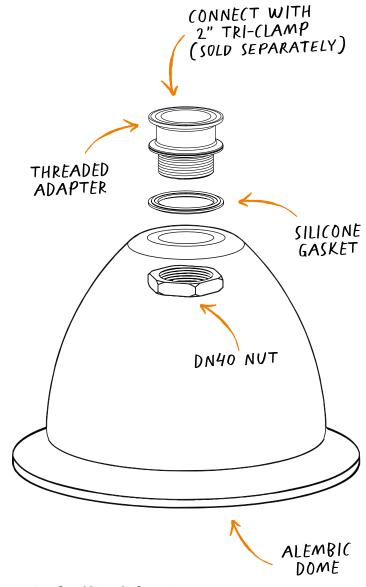
**Note:** If you have purchased a new Create+ Boiler 25 L this comes with a threaded adapter which can be used in substitute of buying a new adapter.



#### **INSTRUCTIONS**

- Remove the DN40 nut and sieved gasket from the Create+ Threaded Adapter Set.
- Sit the threaded adapter on a table so that the threaded end is pointing up, ensuring the silicone gasket is on the threaded end of the adapter.
- With the inside of the dome facing up, fit the Alembic Dome onto the threaded adapter.
- Add the DN40 nut to the thread and tighten firmly.
- Once the boiler contents are ready, place the Alembic Dome assembly onto the boiler, and secure with the clips.
- Connect the Alembic Dome to your tri-clamp equipment using a 2" tri-clamp (sold separately) ensuring a silicone gasket is placed onto the top of the threaded adapter.

**Note:** The sieved gasket included in the Threaded Adapter Set is not required.





# CONVERTING AN OLDER MODEL STILL SPIRITS ALEMBIC COPPER CONDENSER

**Note:** Use of the Threaded Adapter Set is only required if you intend to convert your older model Alembic Condenser to include other tri-clamp components in your distilling system.

You will need to purchase one Create+ Threaded Adapter Set to convert the Alembic Condenser to a tri-clamp connection:

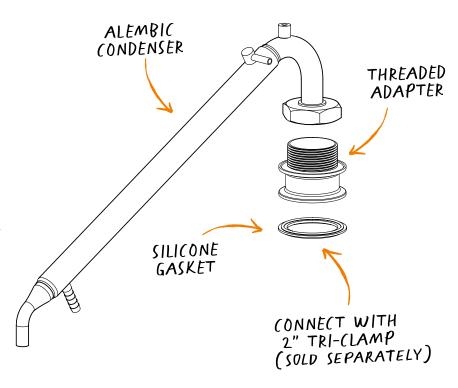
**Note:** If you have purchased a new Create+ Boiler 25 L this comes with a threaded adapter, depending on your setup this could be used in substitute of buying a new adapter.



#### **INSTRUCTIONS**

- Remove the DN40 nut, silicone gasket and sieved gasket from the Create+ Threaded Adapter Set.
- Remove the plug from the Alembic Condenser and screw the threaded end of the threaded adapter into the Alembic Condenser.
- Connect the Alembic Condenser to your tri-clamp equipment using a 2" tri-clamp (sold separately) and a silicone gasket.

**Note:** The sieved gasket and DN40 nut included in the Threaded Adapter Set is not required.





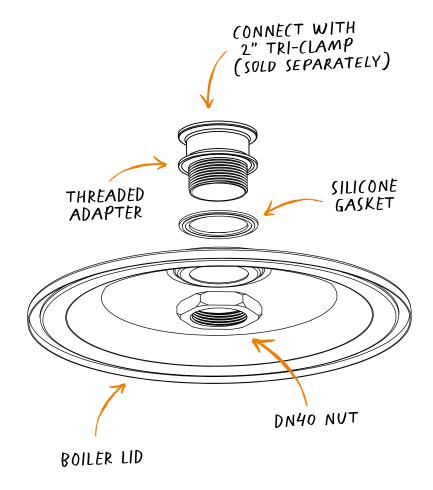
# CONVERTING AN OLDER MODEL STILL SPIRITS BOILER 25 L

You will need to purchase one Create+Threaded Adapter Set to convert the Boiler to a tri-clamp connection:



#### **INSTRUCTIONS**

- Remove the DN40 nut and sieved gasket from the Create+ Threaded Adapter Set.
- Sit the threaded adapter on a table so that the threaded end is pointing up, ensuring the silicone gasket is on the threaded end of the adapter.
- With the inside of the boiler lid facing up, fit the boiler lid onto the threaded adapter.
- Add the DN40 nut to the thread and tighten firmly.
- Once the boiler contents are ready, place the lid onto the boiler, and secure with the clips.
- Connect the boiler lid to your tri-clamp equipment using a 2" tri-clamp (sold separately) and a silicone gasket (or sieved gasket if using a T500).





# CONVERTING AN OLDER MODEL STILL SPIRITS T500 COLUMN & CONDENSER

**Note:** Use of the Threaded Adapter Set is only required if you intend to convert your older model T500 to include other tri-clamp components in your distilling system.

You will need to purchase one Create+ Threaded Adapter Set to convert the T500 to a tri-clamp connection:



#### **INSTRUCTIONS**

- The T500 Column comes pre packed with saddles. If these have been emptied, you will need to add approximately 100 g of copper saddles and 500 g of stainless steel saddles. **Note:** The copper saddles should be positioned at the top of the column. You may have leftover saddles, this is normal.
- Hold the T500 upside down and unscrew the plug at the base of the column; remove the black 0-ring in the base of the column.
- Remove the DN40 nut from the Create+ Threaded Adapter Set.
- Screw the threaded end of the threaded adapter into the T500, make sure the silicone gasket is on the threaded end of the adapter.
- Connect the T500 to your tri-clamp equipment using a 2" tri-clamp (sold separately) and the sieved gasket.

**Note:** The DN40 nut included in the Threaded Adapter Set is not required.

