

Compost Tea Spear Kit™

An air/water spear designed to dislodge stubborn fungi from a compost inoculum during the microbe brewing process. The kit also includes a woven compost tea bag into which the spear is inserted.

The kit consists of a woven synthetic bag with drawstring and an air/water spear. The bag is to prevent the compost substrate from clogging the pump while the spear is attached to the bypass hose of the Brewstar 2500 Assembly™ to deliver pressurised air and water into the bag to extract the fungi, propagules and hyphae from the compost.

BENEFITS

- Designed to dislodge stubborn fungi from a compost inoculum.
- Kit includes a woven compost tea bag.

PACKAGING:

The kit is packaged in a box and contains:

1 x Spear & 1 x Compost Tea Bag

Weight: 800 g

Dimensions: 100 cm x 12 cm x 12 cm

Product Code: MENDSPKIT



**MICROBE
CULTURING**



Compost Tea Spear Kit™

MODE OF ACTION

Before Use:

Ensure the spear is fitted to the bypass hose on the Brewstar 2500 Assembly™. The spear kit assembly is then suspended in the middle of the brewing tank, near the surface, with the drawstring pulled tight and tied off to a suitable hitching point.

- **Note:** It is suggested that the bag be kept near the surface to prevent it from clogging the intake port of the brewing pump.
- **Note:** To achieve a tighter seal with the drawstring on the spear, it may be easier if the drawstring at one end is knotted to form a loop and the other end of the drawstring is threaded through it.

It is recommended that the bag be monitored until it is thoroughly wet. Once the bag has settled into position, the tap can be opened to one third and water allowed to circulate through the inoculum for the brewing period.

MISCELLANEOUS

- The bag is designed to contain the inoculum, but general wear and tear may result in stitching or material failure. Ensure that the bag is thoroughly checked prior to use and, if necessary, a replacement should be sourced. After use the bag should be thoroughly cleaned and allowed to dry prior to reuse.
- **Note:** The bag size has been restricted to a 20 L capacity due to Workplace Health and Safety issues. i.e. After completion of brewing a 10 to 15 kg bag can weigh 30 to 40 kg.

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