

Filter Kit 2

This very effective filter kit will filter out particulates down to 1.75micron / 0.000068in.

Kit comprised of: CAP, FUNNEL, 12 WHATMAN PRE-FILTER PAPERS, 5 CRYSTALBRITE FILTER PADS
12 POST-FILTER PAPERS, 1 LITRE JUG, 1 HQ ADAPTED VINBRITE FILTER KIT, 1 MICRO-FIBRE CLOTH
+ instructions

Pre-filter paper : Whatman Grade 91 (filters down to 10micron)

As a general rule filter papers are only used once, but when this large 24cm pleated extremely strong wet strengthened (strengthened with resin) filter paper is used and left in situ (**undisturbed in funnel**) it can be used many times over and only needs to be discarded when the speed of the filtration becomes too slow. **Do not wash filter paper**
[see Highqual.co.uk website to order more filter paper]

Filter pad : Harris Crystalbrite (filters down to 1.75microns / 0.000068in)

This is the main filter and although it filters down to a very small size it filters quickly. This is due to the spread of fluid across a large surface area. [extra Vinbrite Crystalbrite filter pads can be bought from most wine/beer making outlets]

Post-filter paper : Basic 'fast' filter paper

This paper has been added to the Vinbrite filter kit to catch any loose fibres from the Crystalbrite pad. When pad is used for its intended purpose (filtering wine), normally it would be washed through with water to remove any loose fibres. The post-filter that has been incorporated does away with the need to wash the filter.
[see Highqual.co.uk website to order more filter paper]

FEATURES:

- 24cm 10 micron [pre] filter paper for quick and efficient pre filtering – extends life of Vinbrite pad
- Heavy duty cap for keeping evaporation/dust/odour down to a minimum
- Large 15cm funnel allows for a full Knosti bath to be emptied into the filter in one go without spillage
- Highqual adapted Vinbrite filter kit for ultra fine filtering down to 1.75micron (0.000068in)
- 1 Litre jug for collecting/pouring with pointed 'easy pour' spout
- 32cm x 32cm high quality micro-fibre cloth for wiping down jug/bath/Vinbrite kit etc

INSTRUCTIONS:

Assembly of Vinbrite filter kit.

Fit filter pad into the filter body (Fig 1) then add post-filter paper. Place the support disc on top of the pad/paper. Ensure that the side marked 'A' faces the filter pad/paper and that the 3 lugs are located into the slots of the filter body (Fig 2) and then screw the locking ring into the filter body to secure the pad/paper. The locking ring must be tightened with the spanner provided. Attach Vinbrite funnel to the filter body.

Vent tube has been fitted to vent outlet - make sure the tap is closed before proceeding.

Place jug underneath Vinbrite filter kit.

Open & stretch out pre-filter paper so that it rests against the sides of the pre-filter funnel (pre-filter funnel is permanently glued to black adaptor on top of Vinbrite filter kit).

Pour fluid from Knosti bath into pre-filter and then place cap on top of funnel.

While fluid is passing through the pre-filter - open tap and let trapped air out (turn tap off if fluid starts to emerge from tap).

Fluid then passes into jug - when filtering has finished it can transferred to bottle or Knosti bath.

After use - **leave** filter paper/papers in situ for future use and **only** remove when filtering has slowed down to an unacceptable degree. Do **NOT** wash filter papers. Change Whatman pre-filter first as this filter will catch the majority of particulates, do this before any change becomes necessary for filter pad/paper.

(pad/paper are always changed together)

Close tap & keep cap on funnel - helps keep evaporation down to a minimum