



The solution for water shortages

Greywater Recycling

BRAC System Sand Filter

This sand filter should be used if your water source is a lake, stream, or sand-point well, and contains sand or grit. It is installed on the suction pipe between the home's water pump and the water source. This filter will prevent the Brac System's potable water valve from being fouled with grit, leading to a failure of the valve. Homes on a municipal water supply that experience mirky water during Spring run-off should also use this filter.

Features of the Sand Fiter

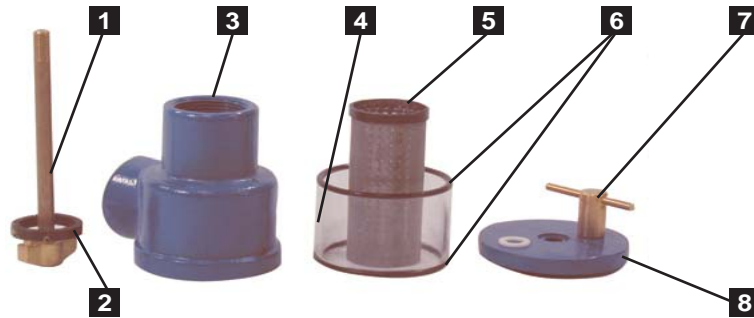
The filter will stop sand and grit larger than 170-microns from fouling the critical valves and pump parts, etc. If the clear plastic sleeve of the filter gets dirty enough where you can no longer see the screen, then you must clean it thoroughly. If you find that you have to clean the filter quite often, you may want to install another filter in parallel. If the 170-micron screen gets damaged, you can still operate the filter without a screen while waiting for a replacement.

Price:
CAD\$65

Weight:
6.60 Lbs.
3.00 Kg.

Specifications:

Max. Press.: 100 PSI
 Max. Temp.: 130°F (55°C)
 Max. Vacuum: 30 In
 Screen Mesh: 60
 Screen Material: Brass
 Thread Size: 1 1/4 In IPS
 Body Material: Cast iron



PARTS LIST

- 1 Bar-C-W stud
- 2 Nylon washer
- 3 Body
- 4 Plastic sleeve
- 5 Screen
- 6 "O" rings (2)
- 7 T-nut
- 8 Cap

TECHNICAL DATA SHEET

