

# **Health and Safety Benefits**

- Totally enclosed/sealed process
- Reduced reagent volumes
- · No cleaning required
- Single use, no sample contamination
- Ready to use systems available

# **Performance Benefits**

- · Optimum sample recovery
- Enhanced sample clarity
- Rapid four step process
- Human resources optimised
- Easy patient identification
- Fits all 15ml centrifuge buckets





# Mini Parasek

# **Procedure**

### STEP 1 - SAMPLE PREPARATION

### **Fresh Samples**

For empty Parasep®, unscrew lid and add 3.3ml of fixative and one drop of surfactant (eg: Apacor Triton X solution) to the mixing chamber.

Alternatively use the reagent ready Mini Parasep® SF.

Introduce a level scoop of faecal sample to the fixative using the spoon on the end of the Mini Parasep® SF filter.

Mix in thoroughly with the Mini Parasep® SF spoon. If the sample is hard, break it up with the end of the spoon.





### STEP 2 - EMULSIFICATION

Seal the Mini Parasep® SF by screwing in the filter/ sedimentation cone unit.

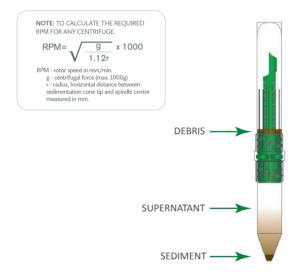
Vortex or shake to emulsify with the sedimentation cone pointing upwards.



# STEP 3 - CENTRIFUGATION

Invert the Mini Parasep® SF and centrifuge at 400g for two minutes.
(J. Clin. Microbiol. doi:10.1128/JCM.00838-15).

Mini Parasep® SF fits all 15ml centrifuge buckets.



# STEP 4 - EXAMINATION

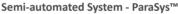
### Direct Method

Unscrew and discard the filter and mixing tube. Pour off all the liquid above the sediment.

Pipette one drop of sediment onto a slide, and cover with cover-slip. Alternatively, following laboratory SOP for slide preparation.

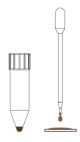


OR



Unscrew and discard the filter and mixing tube. Pour off all the liquid above the sediment.

Insert aspirator into the sediment, press DILUTE to add saline to the sediment. Shake or vortex to re-suspend sample. Press SAMPLE to draw 100µl into the ParaSlide™.





See label for storage conditions and expiry date. Please adhere to the following guidelines when handling Mini Parasep® SF. To avoid cross contamination the Mini Parasep® SF device should remain closed at all times except when introducing the sample or when retrieving the final concentrated sample for examination.

# Mini Parasep® SF is available empty or reagent ready Please ask for details

Products can be ordered direct from Apacor or from an appointed distributor

Visit our website for all the latest information www.apacor.com or email on: sales@apacor.com



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