

MINI PARASEP® SF

Faecal parasite concentrator for faecal concentration of helminth ova and larvae/protozoa cysts and oocysts

APACOR

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PARASITOLOGY
SINGLE USE IN VITRO
DIAGNOSTIC DEVICE

MINI PARASEP® SF

Faecal parasite concentrator

Health & safety benefits

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

Performance benefits

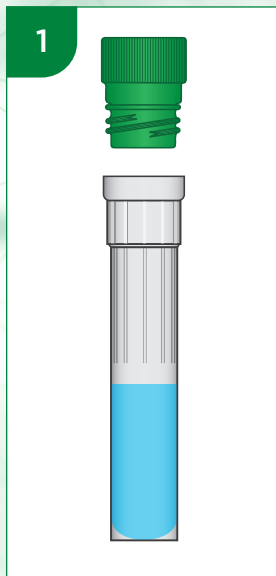
- Optimum sample recovery
- Enhanced sample clarity
- Rapid four step process
- Human resources optimised
- Easy patient identification
- Fits all 15ml centrifuge buckets



Step 1

Sample preparation

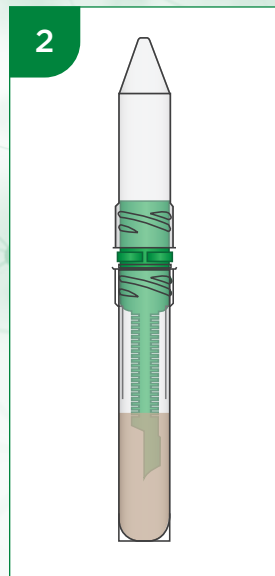
Introduce sample to the fixative/solvent



Step 2

Emulsification

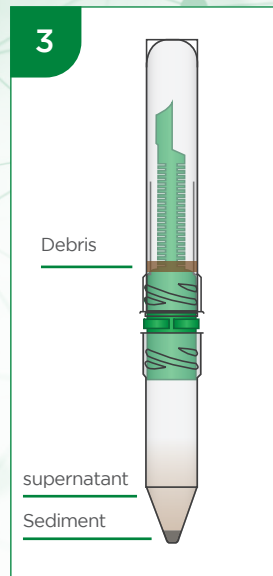
Vortex or shake to emulsify



Step 3

Centrifugation

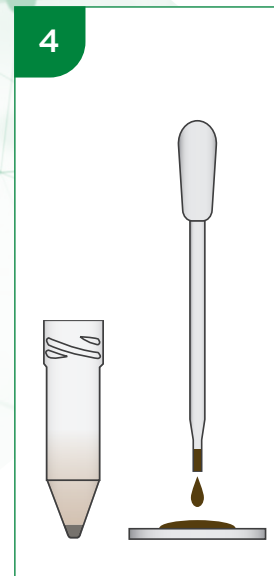
Spin at 400g for 2 minutes



Step 4

Examination

Slide preparation



Code	Description	UOM	Pack size
Mini Parasep SF - 15ml Solvent Free Intestinal Parasite Concentrators:			
108000	No Additive	PK	1000
108800	No Additive	PK	50
108801	3.3ml Apafix™	PK	40
108810	3.3ml AlcorFix™	PK	40
108900	3.3ml Formalin & Triton X	PK	40
108920	3.3ml SAF & Triton X	PK	40

Note: To calculate the required RPM for any centrifuge.

$$RPM = \sqrt{\frac{g}{1.12r}} \times 1000$$

RPM - rotor speed in revs/min.

g - centrifugal force (max. 1000g)

r - radius, horizontal distance between sedimentation cone tip and spindle centre measured in mm.

Visit www.apacor.com for all our latest information or contact us at sales@apacor.com