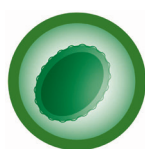


# MIDI PARASEP®

Faecal parasite concentrator  
helminth ova and larvae/protozoa cysts  
and oocysts

APACOR

APACOR



PARASITOLOGY  
SINGLE USE IN VITRO  
DIAGNOSTIC DEVICE

# MIDI PARASEP®

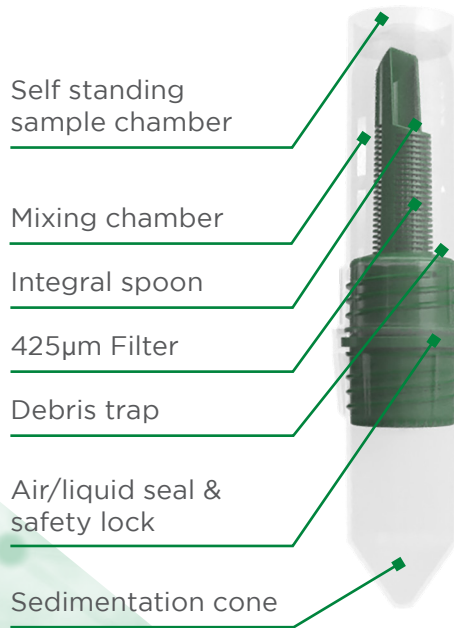
## Faecal parasite concentrator

### Health & safety benefits

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

### Performance benefits

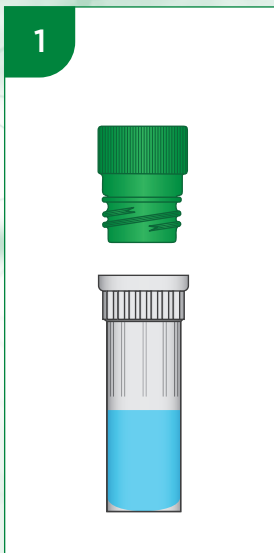
- Optimum sample recovery
- Enhanced sample clarity
- Rapid four step process
- Human resources optimised
- Easy patient identification
- Fits all 50ml centrifuge buckets



### Step 1

#### Sample preparation

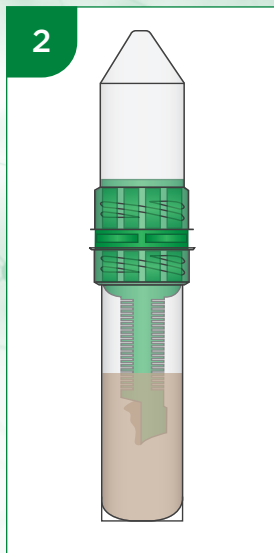
Introduce sample to the fixative/solvent



### Step 2

#### Emulsification

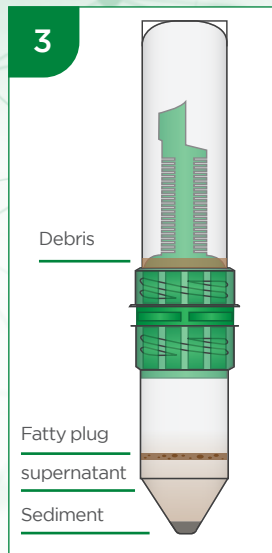
Vortex or shake to emulsify



### Step 3

#### Centrifugation

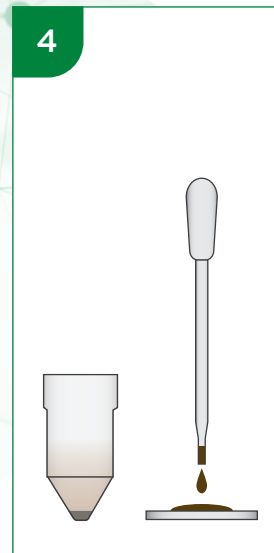
Spin at 1,200g for 3 minutes



### Step 4

#### Examination

Slide preparation



| Code   | Description                                  | UOM | Pack size |
|--|--|-----|-----------|
| Midi Parasep - 50ml Intestinal Parasite Concentrators: |  |     |           |
| 145000   | No Additive                                  | PK  | 50        |
| 145002   | 6ml Apafix™                                  | PK  | 40        |
| 145003   | 6ml Apafix™ + 80ml Ethyl Acetate             | PK  | 40        |
| 145300   | 6ml Formalin & Triton X                      | PK  | 40        |
| 145400   | 6ml Formalin & Triton X + 80ml Ethyl Acetate | PK  | 40        |
| 145501   | 6ml SAF & Triton X + 80ml Ethyl Acetate      | 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.

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