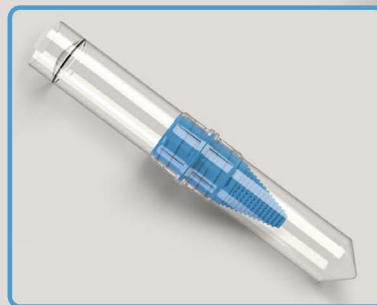
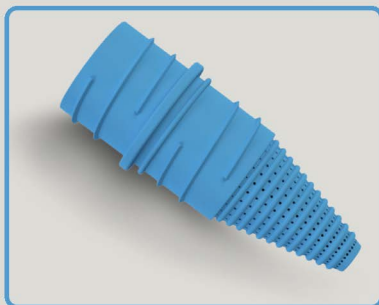
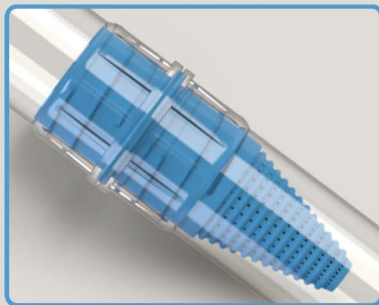


Paradevice Intestinal Parasite Concentration

INTESTINAL PARASITE CONCENTRATION

PROTOZOAN CYSTS AND OOCYSTS HELMINTH OVA AND LARVAE

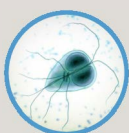


Performance Benefits

- Higher sensitivity: rare protozoan specimen
- Increased scanty ova sample recovery
- Easier morphological examination
- Optimal O&P workflow
- Increased laboratory throughput
- Simple patient identification
- 15ml / 50ml centrifuge tube sizes

Health and Safety Benefits

- Enclosed filtration process
- Reduced 5ml reagent volume size
- Eliminates sample cross-contamination
- Single use IVD device
- Reagent ready available



PARASITOLOGY
SINGLE USE IN VITRO DIAGNOSTIC DEVICE

Procedure

STEP 1 - SAMPLE PREPARATION

Preserved Samples

Introduce 3ml Gold Standard sample size into the device.
For 30ml specimens (liquid stools) with less sample to increase sensitivity please use up to 5ml sample size.

Fresh Samples

Introduce a 0.5g Gold Standard sample size scoop of faecal sample to the fixative.
For liquid stools please use up to two ml minimum versus formed stool sample.



STEP 2 – SAMPLE EMULSIFICATION

Preserved Samples

Seal the Paradevice by screwing in the filter/sedimentation cone unit and vortex or shake to emulsify.

Fresh Samples

Seal the mixing tube and vortex or shake to emulsify.



STEP 3 – CENTRIFUGATION

Preserved Stool

Invert the Paradevice and centrifuge at Gold Standard 400g for two minutes.
(J. Clin. Microbiol.
doi:10.1128/JCM.00838-15).

Fresh Stool

Add Paradevice filter and centrifuge at Gold Standard 400g for two minutes.
(J. Clin. Microbiol.
doi:10.1128/JCM.00838-15).



STEP 4 – EXAMINATION

Direct Method

Unscrew and discard the filter and mixing tube. Decant supernatant above the sediment.

Conduct lab SOP for sedimentation analysis.



Product Line Item	Product Name	Product Ref. Code	UDI-DI (GTIN)	Bar Code 128
1	Mini Paradevice 1000 PK	001-007	00850085309020	
2	Mini Paradevice Patient Collection Justfix 25 PK	003-007	00850085309082	
3	Mini Paradevice Justfix 40 PK	100-007	00850085309174	
4	Midi Paradevice Justfix Color 40 PK	107-007	00850085309259	
5	Midi Paradevice Justfix 40 PK	110-007	00850085309266	
6	Mini Paradevice Justfix Color 40 PK	117-007	00850085309068	
7	Mini Paradevice 50 PK	700-007	00850085309143	
8	Midi Paradevice 50 PK	710-007	00850085309150	

Legend: Mini is a 15mL Vial. Midi is 50mL Vial. If the reagent Justfix is included, Mini has 2.5mL. Midi has 8mL.



REINGENUITY

Products can be ordered direct from Reingenuity or from an appointed distributor. Visit www.reingenuity.com for all the latest information.



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Attachment 05a - tf_re_paradevice_IFU
Version 4-June-2026