

For Veterinary Use Only

# OvaTube<sup>®</sup> Workcell

Lean Processing System for High Volume  
Ova and Parasite Testing Laboratories



*A complete "sample to slide" system for high efficiency, low cost processing by the centrifugal flotation method.*

## 50, 60, even 70 Fecal Samples/Hour with a Single Technician

Here's a highly efficient alternative to conventional "batch and queue" processing used by many medium to large size laboratories. With the OvaTube Workcell, there's no bottlenecks between work stations, no waiting, no racing to catch up. A single technician can process 400-500 or more samples per shift using the unique OvaTube device and a simple 8-place fixed angle centrifuge. The result is a significant reduction in labor cost, much faster turnaround time, greater control over day-to-day swings in test volume, and a smoother, continuous work flow to enhance the efficiency of processing technicians and downstream microscope stations.



*The new OvaTube Twist Rack shortens the settling time required after centrifugation and simplifies the transfer of coverslips to microscope slides.*

## High Throughput and Fast Turnaround

- Continuous work flow eliminates bottlenecks and significantly reduces labor costs.
- From sample jar to ready-to-read slide in under ten minutes ... *you can report results faster!*

## Benefits for Medium to Large Labs

- Occupies a minimum of space ... easily fits a standard fume hood for less odor.
- Eight-piece flow enhances positive sample ID, use with or without bar coding.
- Easy to use OvaTubes make technicians feel confident and more productive.
- Limits sample exposure to ZnSO<sub>4</sub> or sucrose to help preserve delicate structures such as Giardia cysts.
- Low equipment cost and bulk priced consumables for high profit per test.

**StatSpin<sup>®</sup>**

## Ordering Information



### OvaTube Bulk Packaging

**SSOT-250**  
OT Mixers, OT Tubes and OT Filters packed separately in bags of 250.



### OvaTube Twist Rack

**SSOT-10R**  
10-place rack with suction feet

### Suggested Accessories

- 8-place fixed angle centrifuge
- Tube racks for 16-17 mm tubes
- 5 mL bottle top reagent dispenser
- Flotation Fluid - ZnSO<sub>4</sub>, Sucrose, etc.



### NEW

### Take home Collector

Lets pet owner collect sample and bring to Vet. Easy to Use.

### SSOT-HC

50 collectors  
50 baggies

### OvaTube Workcell vs. Large Batch Processing

	OvaTube Workcell	Batch Processing
Number of FTE's to process 800-1000 samples/day (based on time study, available upon request)	2 - 2.5	4 - 5
Approximate Turnaround Time (from opening sample jar to ready to read slide)	7 - 10 Minutes	18 - 25 Minutes
Meets CAPC* Best Practices Recommendations	✓	✓
Fits Standard Fume Hood for Less Odors	✓	✗
Easy Sample Collection and Mixing with Fluid	✓	✗
Minimizes Sample Transfers	✓	✗
Recommended Centrifugation Time	5 Minutes	5-10 Minutes
Settling Time Required after Centrifugation	3 Minutes	10 Minutes
Low Equipment Cost/Saves Bench Space	✓	✗
Minimizes Technician Exposure	✓	✗

\* Companion Animal Parasite Council (CAPC)

Call StatSpin for a white paper that includes time studies of the OvaTube Workcell vs. conventional batch processing. Results are equal to the standard centrifugal method but with less mess, less complexity and far less labor cost!

**Contact StatSpin at 1-800-STATSPIN  
(1-800-782-8774) for OvaTube pricing and terms.**

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