# ASTRA® VR vs. trophon®

Be confidently compliant with ASTRA VR's automated data logging and consumable tracking. Clear, easy to follow prompts guide you through the disinfection process with its 'set it and forget it' automated operation. Partner with CIVCO to achieve all your infection control needs and to protect your probes from point-of-care to storage.

With ASTRA VR, you can disinfect up to 2 probes at once with a workflow of 2 minutes with the machine, allowing for fast and simplified probe turnaround.

ASTRA can help your facility reduce long-term operating costs with off-the-shelf, reusable disinfectant compatibility. Cut down on cycle cost with these reusable disinfectants: Revital-OX™ RESERT\* (hydrogen peroxide), CIDEX\* OPA & MetriCide™ OPA.



### Significant Savings

Helps reduce long-term operating costs with off-the-shelf, reusable disinfectant

## Simplified System

Helps achieve and maintain compliance with The Joint Comission's Standards with automated data logging and consumable tracking

#### Fast Probe Turnaround

Disinfect up to 2 probes at once with a 2 min automated workflow featuring clear, easy to follow user-guided prompts

#### Full Spectrum of Solutions

Your ultrasound infection control partner for compliance solutions from pre-clean to storage

#### Ease-of-Use

Clear, easy to follow prompts guide the disinfection process with 'set it and forget it' automated operation

Compare	ASTRA-VR <b>VS.</b>	trophon
Workflow	<b>2 minutes</b> with machine; set it and forget it; no need to immediately remove probe(s)	<b>7 minutes</b> with the machine to ensure immediate probe removal
Number of Probes Disinfected at a Time	1 or <b>2</b>	1
Disinfectant	<b>Reusable</b> Revital-OX RESERT, CIDEX OPA or MetriCide OPA	<b>Proprietary, Single-Use</b> Sonex-HL®
Cycles per Bottle/Cartridge of Disinfectant	Approximately 150+	Up to 40 cycles or 30 days per cartridge
Cycle Cost	Low	High
Bar-Code Scanner & Automated Data Capture	Yes	Depends on model
Sleep Mode	<b>None</b> Ready to disinfect when you are	Warm-up time can exceed 30 minutes*

\*warm up time can exceed 30 minutes if probe is not removed within 1 minute following the disinfection cycle. Warm-up time increases for next cycle.

Want to achieve lifetime cost reduction based on your probe volume? VISIT CIVCO.COM/ASTRA-VR TO LEARN HOW MUCH YOU CAN SAVE.

Already have a Trophon? Contact CIVCO to learn about our trade-in program.

