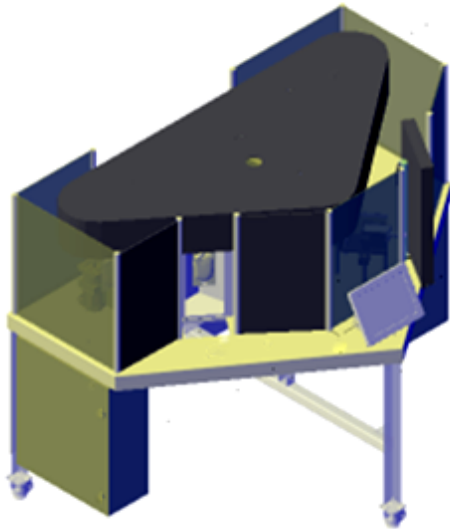


# Semi-Automated Enhanced Visual Inspection System

Target and improve YOUR IV BAG manual inspection process with the enhanced semi-automated inspection machine from AWS Bio-Pharma Technologies



Designed,  
assembled,  
& supported  
in the USA!!



*Int'l Patent pending*  
*U.S. Patent # 11,650,163 B2*

## DESIGN FEATURES:

- ⇒ Designed to meet FDA standard manual inspection requirements based on USP 790 and USP 1790.
- ⇒ Provides equal or better inspection results compared to typical manual inspection (subject to your current SOPs).
- ⇒ Minimized eye strain due to enhanced lighting and magnified inspection.
- ⇒ Hands free automated and synchronized material handling throughout the inspection process reducing operator repetitive motions.
- ⇒ Consistent bag presentation for inspector observation.
- ⇒ System minimizes bubbles and agitates any particles in the bag prior to inspection.

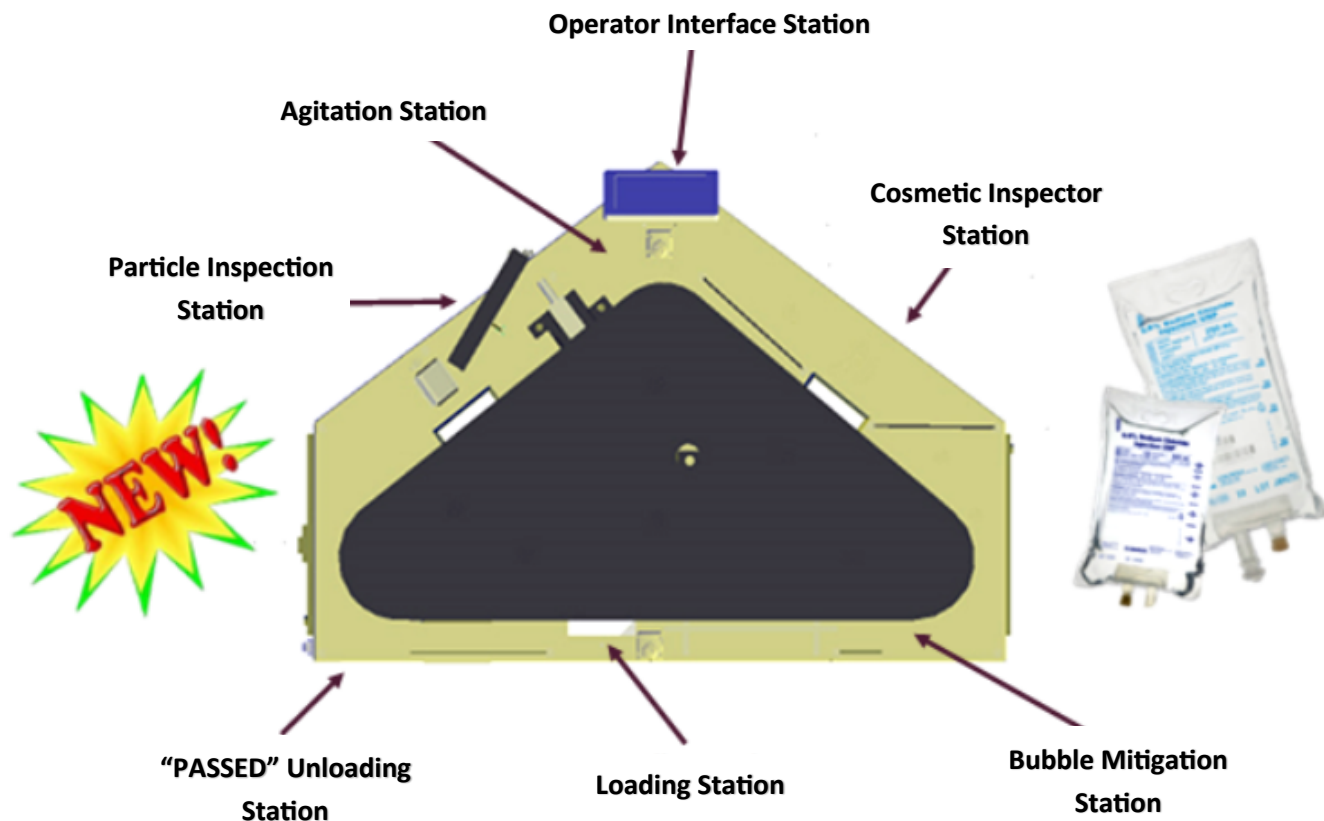


**AWS BIO-PHARMA TECHNOLOGIES**

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IVBIS 8.11.23

# Enhanced Visual Inspection System of IV Bags (model IVBIS-sa)



- ◆ Complete IV bag inspections
- ◆ Inspectors always in control
- ◆ Specialized LED lighting and controls
- ◆ “Reject” tracking
- ◆ Recipe driven cycles
- ◆ Enhanced inspection
- ◆ 100% automated bag handling
- ◆ System handles 50ml-500ml bags
- ◆ Minimizes eye strain
- ◆ High resolution 24” 4K viewing monitor
- ◆ Bubble mitigation
- ◆ Particulate agitation
- ◆ Easy 2-step tool-less change over
- ◆ Hands-free release of “good” & “bad” bags

*Due to the above features, the opportunity exists to enhance inspector through-put while reducing eye strain and number to inspectors (rotation reduction), based on current SOPs.*



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