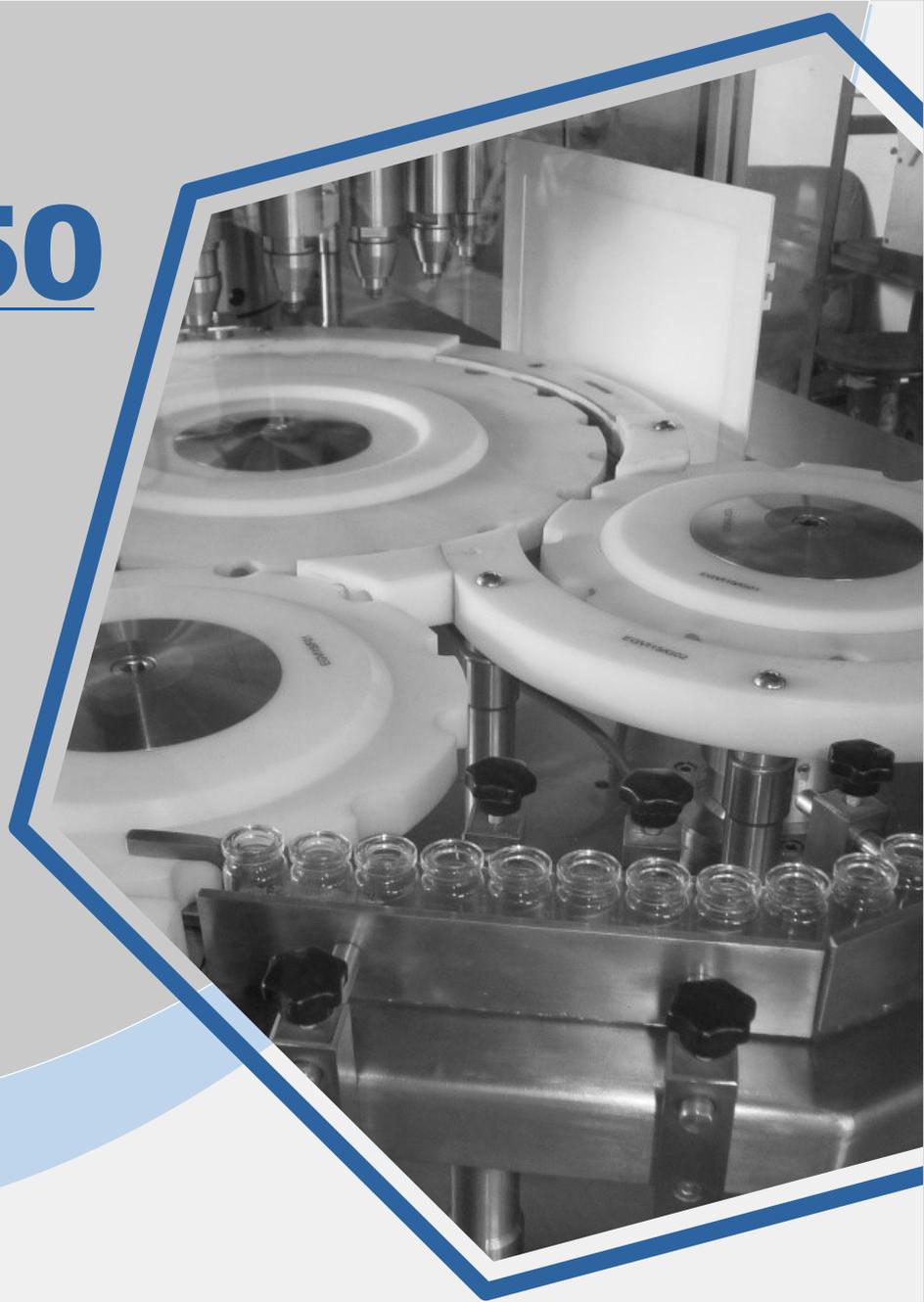


EGVI 250

Micro Processor
Based Empty
Glass Vials
Inspection
Machine



BHARAT VISION AUTOMATION

www.bharatvisionautomation.com

Model **EGVI250**



Technical SPECIFICATION



Model
EGV1250



Throughput
15,000 vials/hour



Power
415 v 4 Amp



Dimension
2300 x 1100 x 1900 (mm)



Frequency
3 Phase 50 Hz



Air
6/7 Kg/cm²

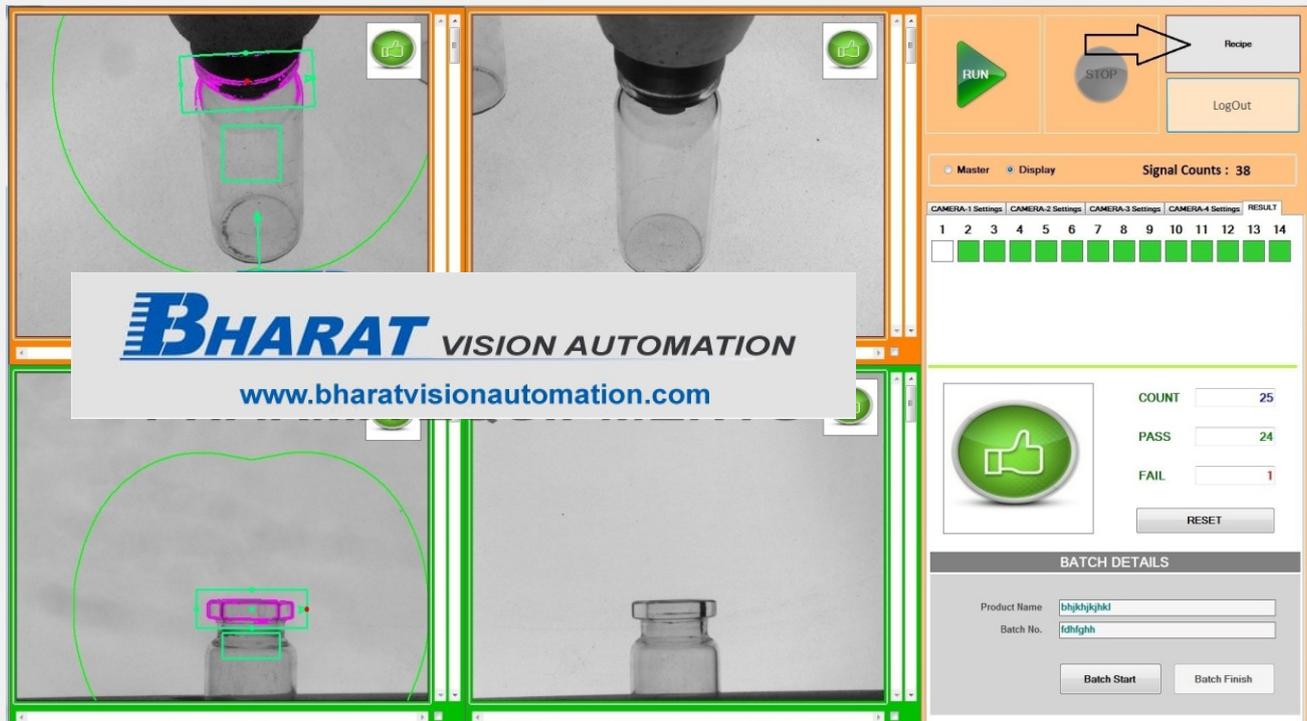


Weight
1000 Kg approx



Vials Size
10 to 50 (ml)

Products OVERVIEW



This is a fully automatic vial inspection machine. full body is made with stainless steel upper portion of the body is covered by glass cabinet. operator feeds material to the conveyor belt. material then moves forward through worm screw mechanism then it picked up by turret mechanism turret has a gripper which holds the vial. vials then go to other star plate assembly. in between this process 2 high-definition camera captures image of whole body of the vial to inspect it. then vial ejector mechanism loses the vial on star plate assembly. after that neck of the vials is inspected by other two camera. rejected vials picked up by plate no.2 and accepted vials goes to further process through plate no 3.



About Us

Bharat vision automation is located in Odhav, Ahmedabad, Gujarat. Our journey began in 1998. Our hunger to grow helped us stand out in a competitive market through innovation and service. We are specialists in the design, manufacturing, and solution of automated vision inspection systems. These systems include material handling, machine control, and rejected part sorting in conjunction with the camera. Since 1998, we have supplied a wide range of machine vision solutions to our manufacturing customers in the pharmaceutical, automotive, and cosmetic industries.

Contact Us

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