

RUBBER DISC SORTING MACHINE

RDI01



BHARAT *PHARMA EQUIPMENTS*



PRODUCT WE INSPECT



Rubber Disc



RDI01

Technical Specification



Model
RDI01



Power
415 v 4 amp



Frequency
3 phase 50 hz



Weight
900 kg approx



Throughput
30,000 piece/hour



Dimension
variable

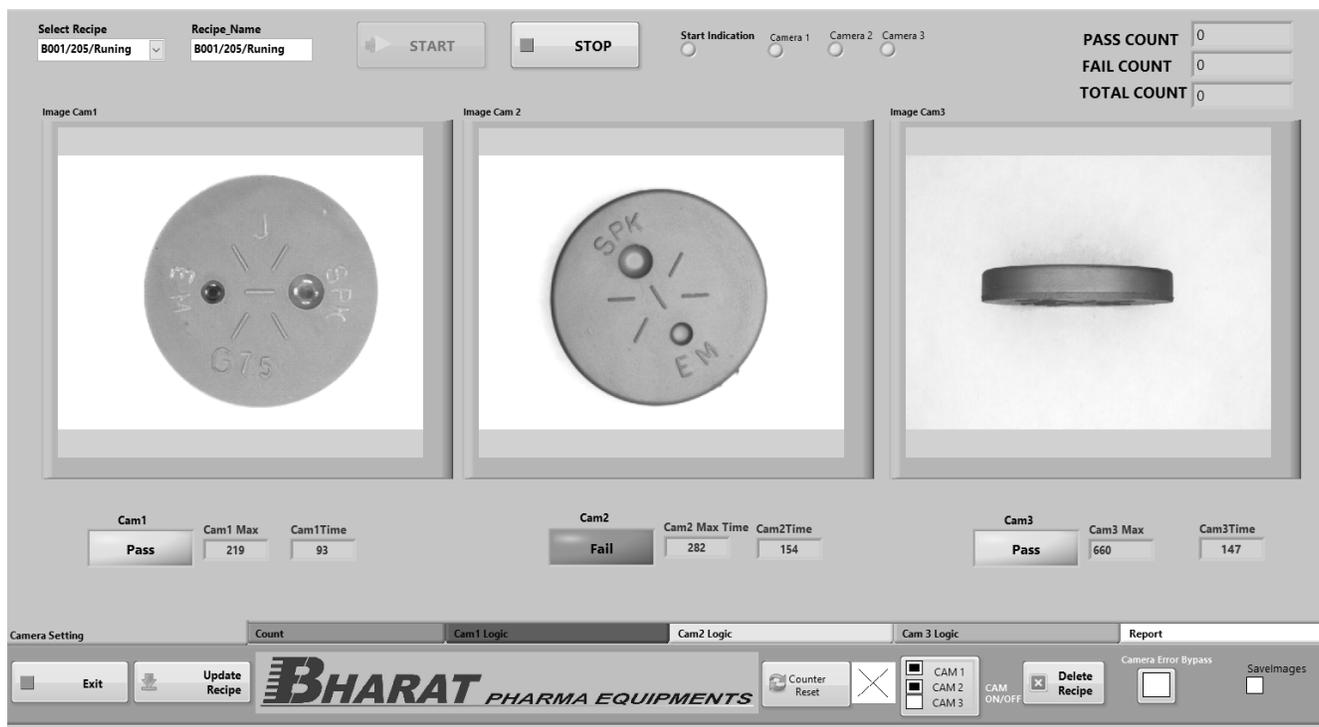


Air
6/7 kg/cm²



Disc size
30,32mm

WORKING



This is a fully automatic rubber disc inspection machine. Full body is made from stainless steel and glass cabinet. Operator feeds material into hopper. Material is then elevated for uniform positioning. Disc then lands on glass plate. Work is done by 5 high definition cameras. 1st camera inspects front of the disc 2nd camera inspects bottom of the disc and other 3 camera inspects side edges of the disc. Material then move forward to rejection and good piece stations. There are 3 stations first one is called third station where major defects rejected through air nozzle. The second one is called second station where minor defects rejected. Third one is called good piece station where all good piece collected for further process.



About Us

Bharat pharma located in odhav, Ahmedabad, Gujarat. Our journey began in 1998. Our hunger to grow helped us stand out in competitive market, through innovation and service. We are specialized In design manufacturing and solution of automated vision inspection system. These system includes material handling, machine control and rejected part sorting in conjunction with camera. Since 1998 we have supplied a wide range of machine vision solution to our manufacturing customer in pharmaceutical, automotive medical device and packaging industry.



Contact us

BHARAT PHARMA EQUIPMENTS

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Joint venture companies

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