WORLD'S ONLY GLASS INSPECTION SYSTEM WITH 2.5 METER WIDTH

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GLASSO
AUTOMOTIVE GLASS INSPECTION SYSTEM

gridbots

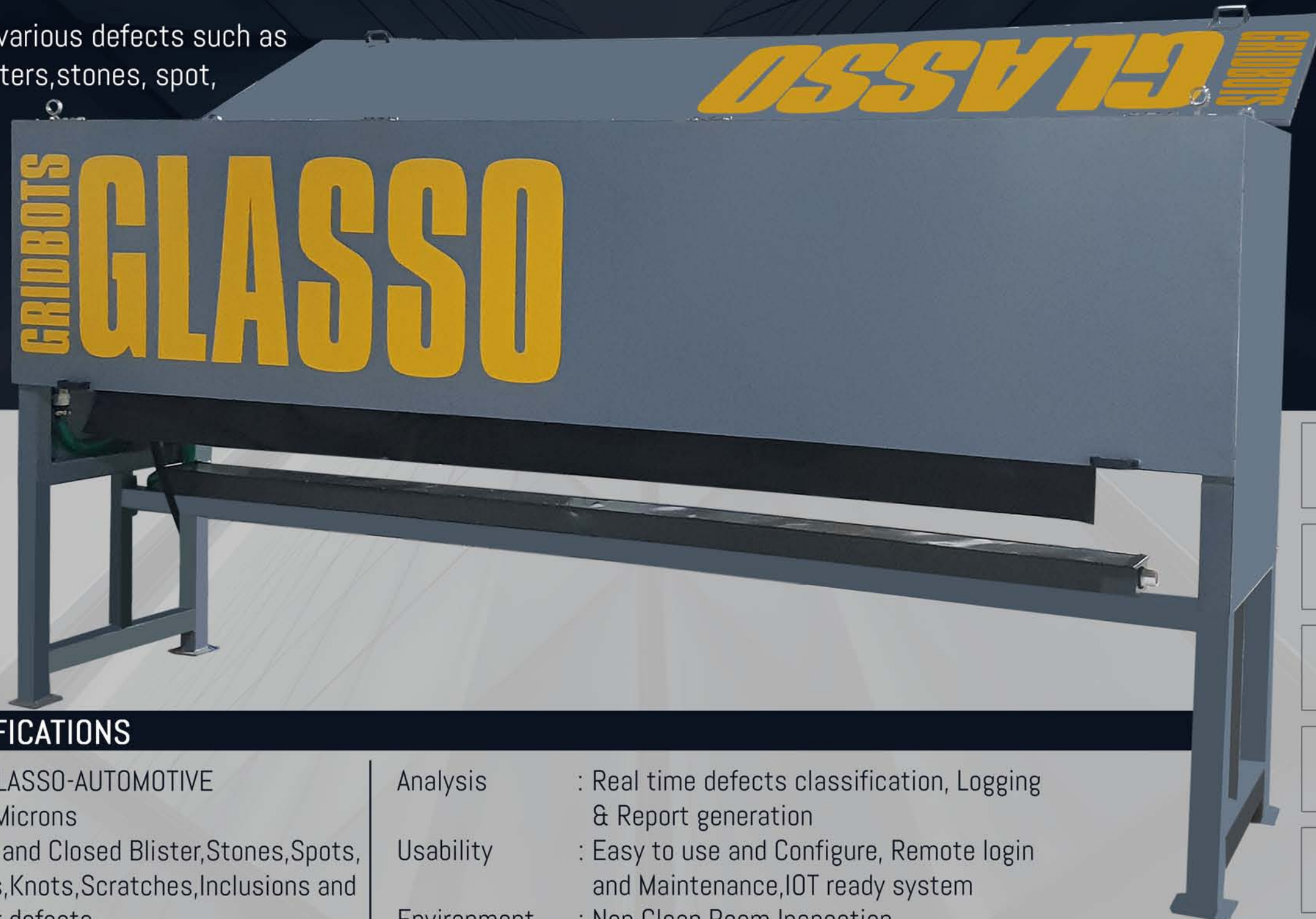# GLASSO - AUTOMOTIVE GLASS INSPECTION SYSTEM

WORLD'S ONLY GLASS INSPECTION SYSTEM WITH 2.5 METER INSPECTION WIDTH

Gridbots Glasso is integrated machine vision solution for online automotive glass inspection. It uses latest machine vision technologies to identify defects above 300 microns in real time. The system is applicable for solar, float and sheet glass.

The system checks various defects such as open and closed blisters, stones, spot, chip, scratches in realtime. It provides option of online glass thickness measurement and real time defect mark-ing system

PREVENTS DEFECTIVE GLASS FROM PROCEEDING TO HIGH VALUE - ADDED OPERATIONS

IMPROVES QUALIT AND INCREASES PROFITS

GRIDBOTS GLASSO

- Online High Speed Camera Based Inspection
- Real Time Defects Marking System
- Advanced LED Lighting
- Online Thinkness Measurement System
- Applicable For Solar, Float and Sheet Glass
- Reliable Defects Detection & Classification

TECHNICAL SPECIFICATIONS

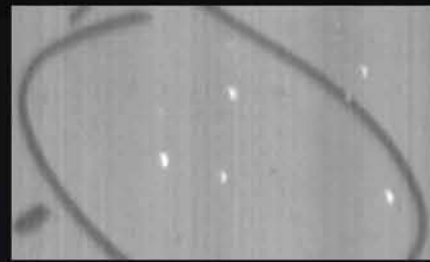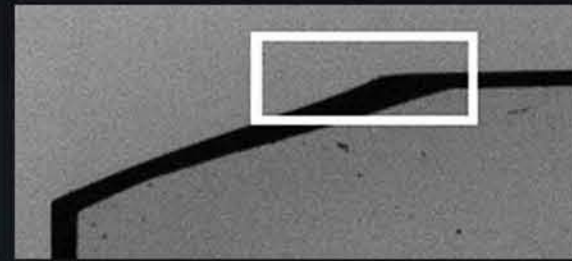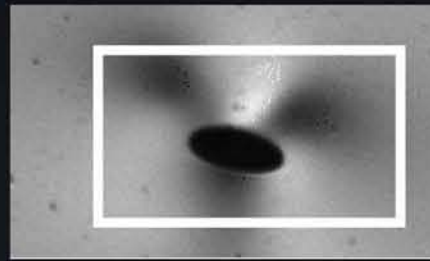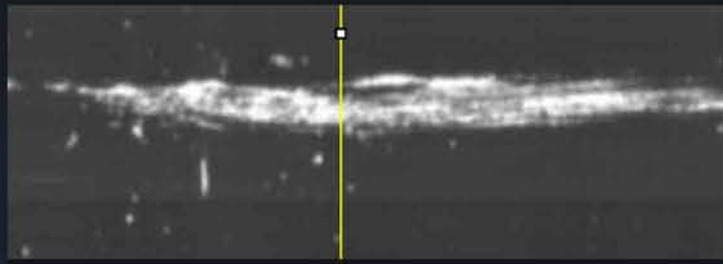|			
Model Number	: GB-GLASSO-AUTOMOTIVE	Analysis	: Real time defects classification, Logging & Report generation
Defect Size	: 300 Microns		
Defect Type	: Open and Closed Blister, Stones, Spots, Chips, Knots, Scratches, Inclusions and Other defects	Usability	: Easy to use and Configure, Remote login and Maintenance, IOT ready system
		Environment	: Non Clean Room Inspection
Defect Marking	: Real Time Defects Marking Option		
GUI	: Intutive, multi user control		

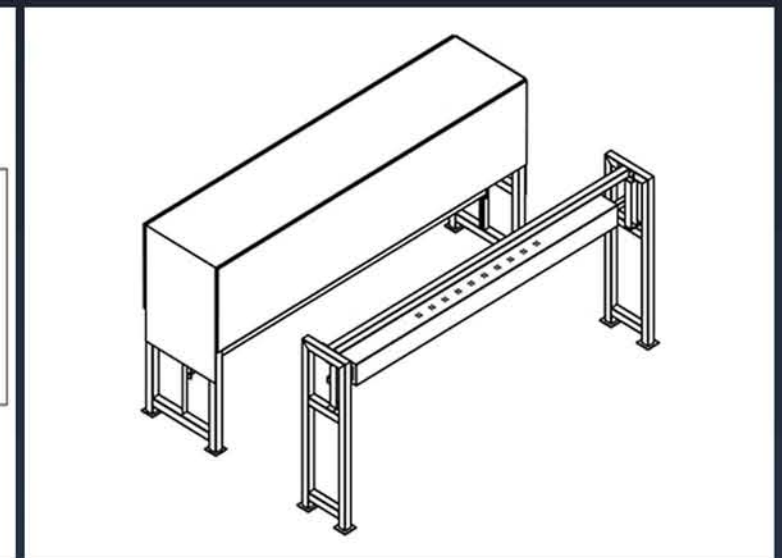# GLASS DEFECTS

DIG

SCRATCH

DEBRIS

CORNER CHIPS
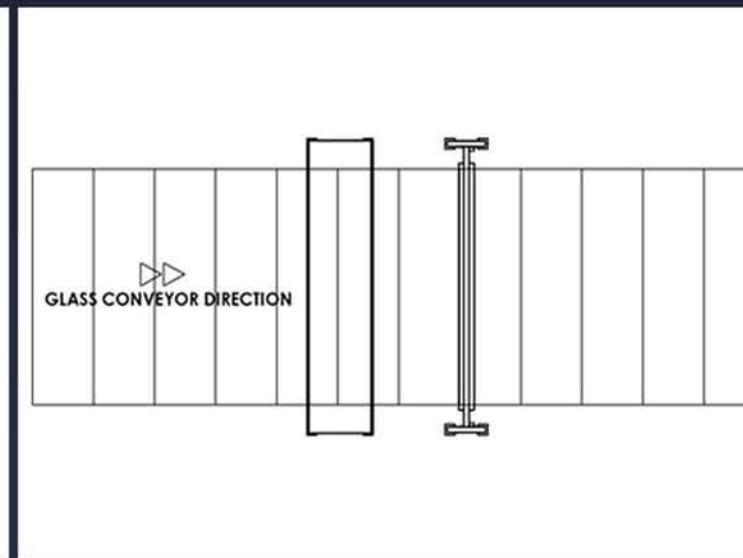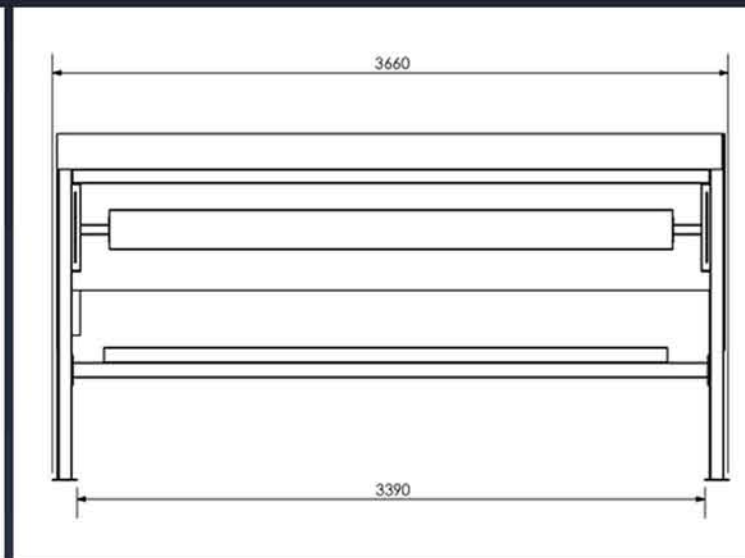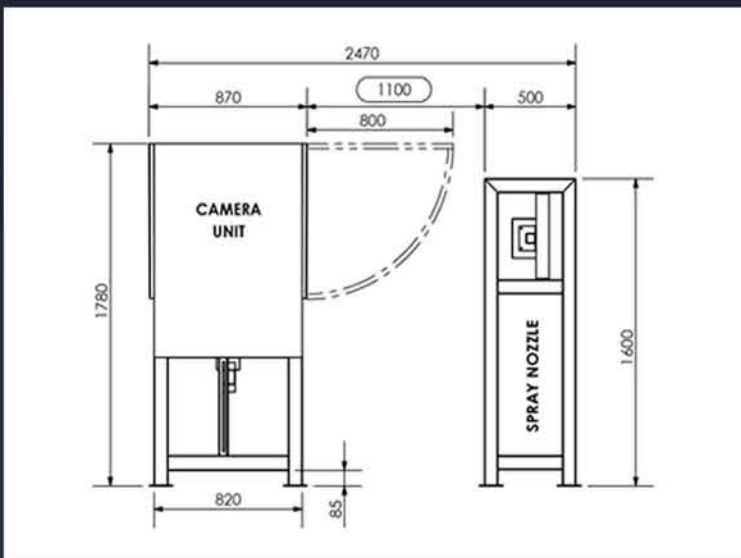

CHAMFER

POINT

RUB

TIN DRIP

WASHER

DRAWINGS

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