

AUTOMATIC LASER INSPECTION MACHINE

Able to measure the product specifications in place of manual measurement



▲ Model: JF-0517

MECHANICAL SPECIFICATIONS

1. 2D profile sensor: Including sensing head, controller, 10M cable for sensor.
2. Server conveying system: Server motor, (X+Y+Z+C, four axes in total).
3. Sensing head installation and fixture: Workpiece & fixture holder assembly, sensing head installation assembly (including 90-degree rotatable mechanism).
4. Electronic control system: Including IPC mainframe, computer screen, electronic control elements, software design, integration, wiring, linking, and commissioning.

INDUSTRIAL COMPUTER SPECIFICATION

CPU: CORE 3.0G 6M I5 / Motherboard: LGA1150 Matx / RAM: 8G DDR3-1600 / OS: WIN PRO 7 EMB SP X32/64 / Hard drive: HDD 500G 7200RPM / Screen: 19 inches

MACHINE DIMENSIONS

Width: 1100 (without handle)
Depth: 815 (without screen and keyboard holder)
Height: 1920 (without 3-color warning light)

DETECTABLE RANGE

Within 250X250mm

STROKE IN EACH AXIS

X-axis 420, Y-axis 420, Z-axis-300

POWER SUPPLY

220V 1PH 60HZ 2KW

TABLETOP HEIGHT

850mm

