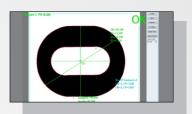




# Auto Parts / Fasteners Inspection & Sorting System





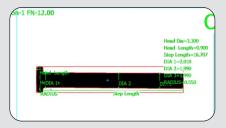












## Operation :

- Inspection
- Sorting Measurement

**VISION EMBESOFT SOLUTION** 





Let's Make Life Easier.....

### Technical Specification

No. of Camera	4
Vision System	High resolution lanses and light source
Software	Accuvision Pro
Speed	200 ~ 1000 pcs/min
Power	AC 200 -240V /50Hz
Weight	750 kgs
Size	2.1 x 1.4 x 1.9 meter

### Machine Feature :

- Fasteners Inspection System (FIS) can inspect :
  - External diameter

• Pitch

Internal diameter

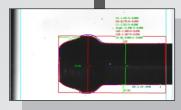
Thread numbers

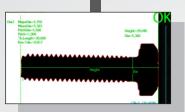
Slanted thread

Thread

Pin roundness

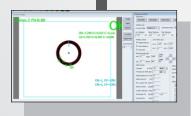
- Length
- FIS can be used to inspect Nuts, rods, washer fastener, O-ring, special parts
- FIS is easy to use with standard software and leading the way toward zero defect quality.
- Windows based software makes part setup easy, and allows for part storage and retrieval.











## **VISION EMBESOFT SOLUTION**

#### Fiber Laser Marking System

- 3D Laser Engraving System
- · Auto Parts / Fasteners Inspection & Sorting System
- Screw / Bolt Inspection & Sorting System
- Pro-Scan42 Handy. Table top 2D Measurement System
- Industrial Vision Inspection Quality Control Special Purpose System
- Laser Rust Cleaning Machine Handheld Fiber Laser Welding Machine

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