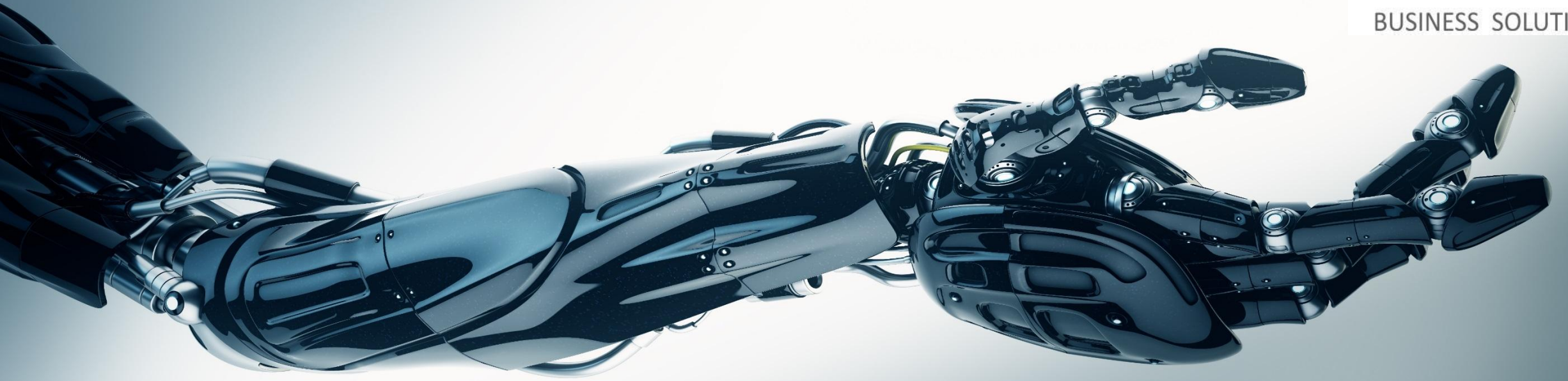


ANODE

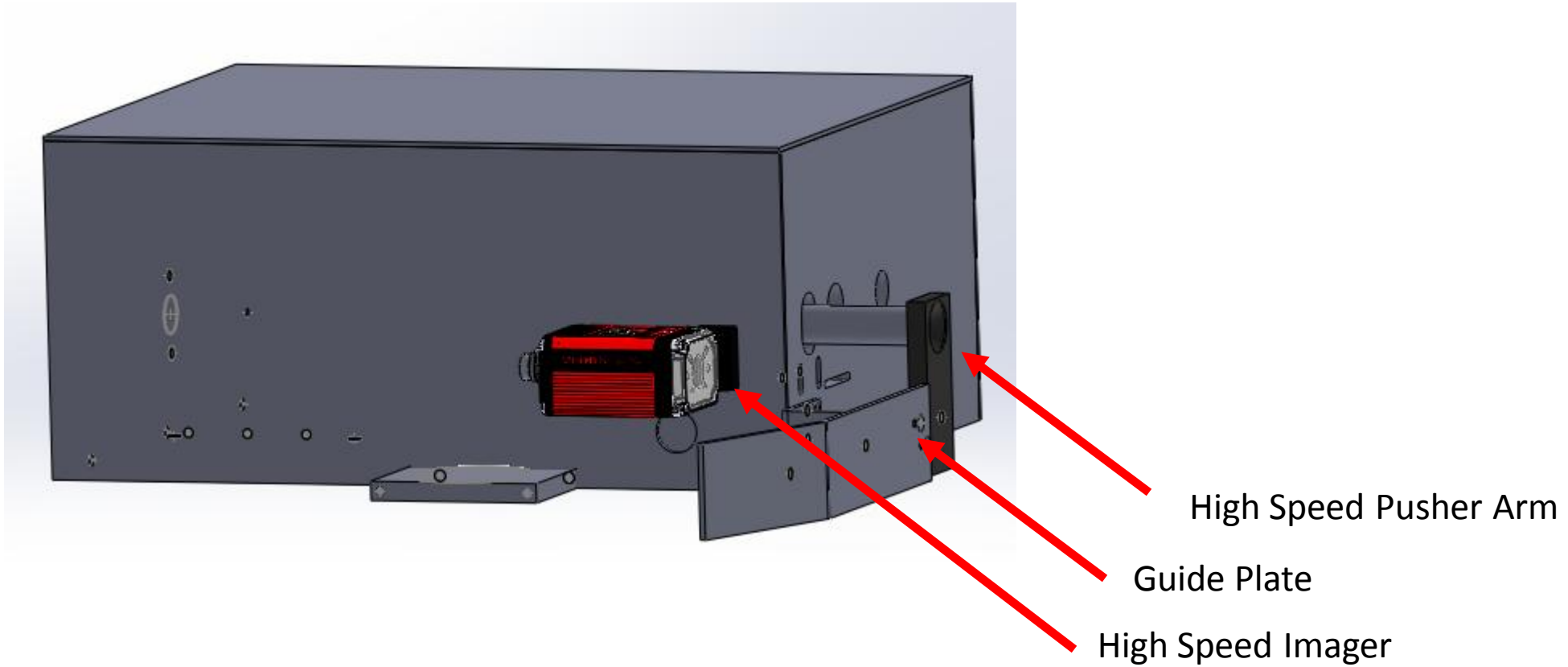
BUSINESS SOLUTIONS



ANODE BUSINESS SOLUTIONS

Automated High Speed Reject Station

Compact Integrated System Console



Advantage



Convert any existing line into high speed line.

Portability: .

- Single person can carry the system around.
- Only one 230V power cable required.

Flexibility:

- Barcode or/and OCV (Alpha Numeric) inspection based rejection.
- All Aluminum and Stainless Steel body.

Specification

System

Dimensions

- L x W x H = 250mm X 200mm x 300mm
- Weight: 10 Kg

Performance

- Repeatability: 500 Microns
- Stroke Length : 150 mm
- Rejection Speed: > 5 units/Second

Motor and driver

- Maximum Holding Torque: 0.2N m
- Power Supply Input Voltage: Single Phase 200-240 VAC
- Step Angle: 0.72°

Electrical

- Power requirement: 230 Volts, AC

Vision/Scanner

MECHANICAL

- L x W x H = 25mm x 45mm x 45mm

ENVIRONMENTAL

- Enclosure: Die-cast aluminium, IP65/67 rated
- Operating Temperature (SXGA): 0° to 45° C (32° to 113° F)
- Storage Temperature: -29° to 70° C (-20° to 158° F)
- Humidity: Up to 90% (non-condensing)

COMMUNICATION INTERFACE

- Ethernet Interface

IMAGING RATES

- STANDARD: up to 10 full frame images/second

SHUTTER OPTIONS

- SXGA: 6µs to 100ms (1/150,000 to 1/10), default = 666µs (1/1,500)

ILLUMINATION

- Inner LEDs: 4 White and 4 Red

Demonstration Video



Youtube Link:

<https://www.youtube.com/watch?v=agVXiMs8E8w>

THANK YOU

DHANANJAY NAIDU
+91-9845135330
naidu@anodebs.com
www.anodebs.com