

Company Description

We have been developing innovative machine vision solutions since 1980. Our founding principles remain the same: Leading Edge Innovation and Unparalleled Customer Care. We have installed many thousands of systems for customers worldwide. Our systems have continued to solve significant problems for our customers, reliably over many years. Simply put, our systems work.

Latest Technology: G6

Orion G6 is the latest addition to our strong Product Line. G6 detects color and graphic decoration problems over the full 360 degrees of the can at full production speeds.



G6 in Production

G6 not only detects and rejects defective decorations, it also provides correlated source data pinpointing the root cause of the problem – by blanket, by mandrel and by pin. A programmable output to shut down the decorator is standard. Even “Warning Level” color drift alarms can be quickly configured.

Cut Blankets, Water Stains, Ink Spots, Color Smears, Missing Date Codes, Incomplete UPC and Voids are all captured by G6.

Capabilities and Applications

We have combined powerful technology with ease-of-use to capture an ever-increasing market share. Coupling this technology with excellent service and support has catapulted Applied Vision to be the leading supplier of vision technology for the container industry.

Applications include:

- ◆ Decoration inspection
- ◆ Inside can inspection (ICI)
- ◆ Beverage shell & liners
- ◆ Converted end inspection
- ◆ Mixed-label inspection (MLi)
- ◆ Bottle can inspection
- ◆ Food end and EOE inspection
- ◆ Two- & three-piece food can

Product Line and Technology



Cyclops has combined state-of-the-art lighting and processing into a single enclosure. This proven technology now makes multi-lane installations faster and more affordable.



Using high-resolution digital cameras, proprietary optics and advanced algorithms, Genius delivers outstanding inspection results. Defects are not only rejected but they can be identified by type – leading to quicker process corrections.

Applied Vision Corporation

2020 Vision Lane

Akron, OH

USA

Tel: +1 330 926 2222

Fax: +1 330 926 2250

Email:

sales@appliedvision.com

Web: www.appliedvision.com

Key Personnel

President/CEO

Amir Novini

CFO/VP Marketing

Manijeh Novini

Executive VP of Sales

Jeff Hartung

Global Support

Applied Vision has Service and Sales offices around the world to stay close to our customers. Please visit our website to find the office nearest you.

Facilities



Another expansion to keep up with Customer demand