

## The Master Series Modular System

### HIGHLY FLEXIBLE MODULAR AUTOMATIC GAUGING



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Exceptional long term flexibility.

BENEFITS
Fully automatic, operator free measurement
Sampling on time or production basis
Fully self-checking
Data available on screen and exchanged via local area network
Modular design for cost effective expansion
Multiple units run from a single control station reduces footprint
Multi size capability as standard
Multi lane capability (optional)
Standard PC components can be used—reduces maintenance costs
Remote monitoring via webcam—reduces service costs

Reduced cost of ownership.

**COST EFFECTIVE MODULAR DESIGN** — The Master Series gauges use well proven measurement techniques but are designed in a modular format which allows gauges to be purchase singularly or as groups. Individual gauges can be added to at a later date to increase through put or additional test features.

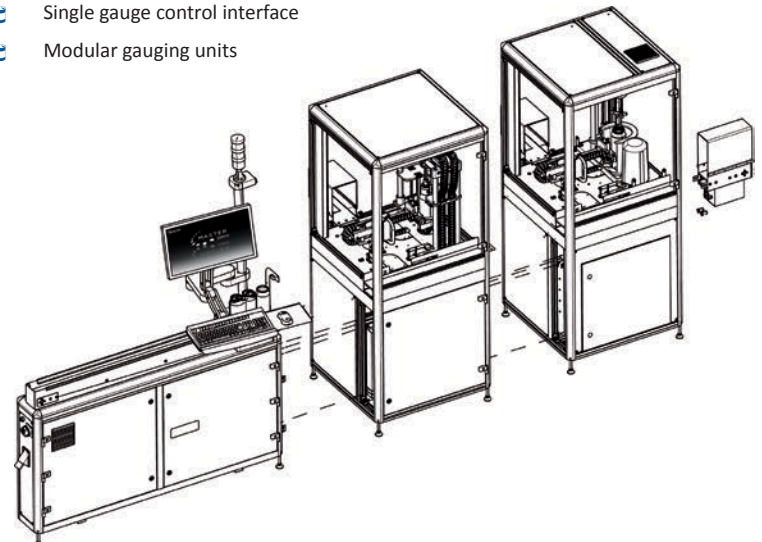
**MULTI SIZE CAPABILITY AS STANDARD** — The gauges can handling system has been design to accept standard beverage can sizes without change parts.

#### REDUCED SERVICING COSTS

- ☒ Service intervals have been reduced
- ☒ Mechanical and electrical modules can be quickly replaced.
- ☒ Clear instructions from the gauge interface regarding errors that have occurred and the rectification procedure that needs to be followed.
- ☒ Capable of using easily sourced components such as a generic desktop PC and display enables the plant to repair the gauge themselves.
- ☒ The gauges can be monitored via webcams for more effective self diagnosis and repair decision-making.



- ☒ Universal infeed conveyor (1,3 or 5 lanes)
- ☒ Single gauge control interface
- ☒ Modular gauging units



#### THE MASTER SERIES MODULAR AUTO GAUGES

System Core (conveyor and control station) plus up to 3 modules
Enamel Rater
Coatings Gauge (optical)
Coatings Gauge (capacitive)
Axial Load Gauge
Buckle Gauge
Back End Gauge
Front End Gauge

Due to continual development, product details may change. Please consult Sencon directly for the latest specifications.

#### NORTH, CENTRAL, SOUTH AMERICA

Tel +1 708 496 3100  
 Fax +1 708 496 3105  
 info@sencon.com

#### EUROPE, MIDDLE EAST, ASIA, AFRICA, AUSTRALASIA

Tel +44 1905 827800  
 Fax +44 1905 795876  
 info@sencon.co.uk

#### CHINA, HONG KONG, SOUTH EAST ASIA

Tel +852 3 9733860  
 Fax: +852 30206140  
 info@sencon.hk