

Label inspection

CE-SE CE-CR



Label inspection **CE-SE CE-CR**

These devices are designed to check the presence of labels on glass, PET or HDPE containers by means of optical sensors or chromatic sensors (for colour recognition); the simple operation and ease of use are the basic characteristics of these systems which, depending on the control unit fitted, will enable inspection on the conveyor or directly inside the labelling machine (to check up to seven partial label on the bottle body).



Series 100



Series 600

CE-SE CE-CR

Label inspection

CE-SE CE-CR



MAIN FUNCTIONS

- label inspection
- total bottle count
- rejected bottle count
- simple size changeover adjustment
- light signal when defective bottle detected
- signal for maximum consecutive reject number (user settable) for stopping labelling machine
- voltage free contacts for connection with any rejection device

BASIC CHARACTERISTICS

- detection system with optical sensors or chromatic sensors (for colour recognition); the choice will depend on the type of container and label
- microprocessor unit for input and output management
- simple user interface via membrane keyboard, display with 8 alphanumerical characters ("series 100") or with graphic display ("series 600")
- input for management of signal for "externally caused reject"
- settings for 60 different sizes (size changeover from keyboard with display of counter position)
- serial port for remote connection

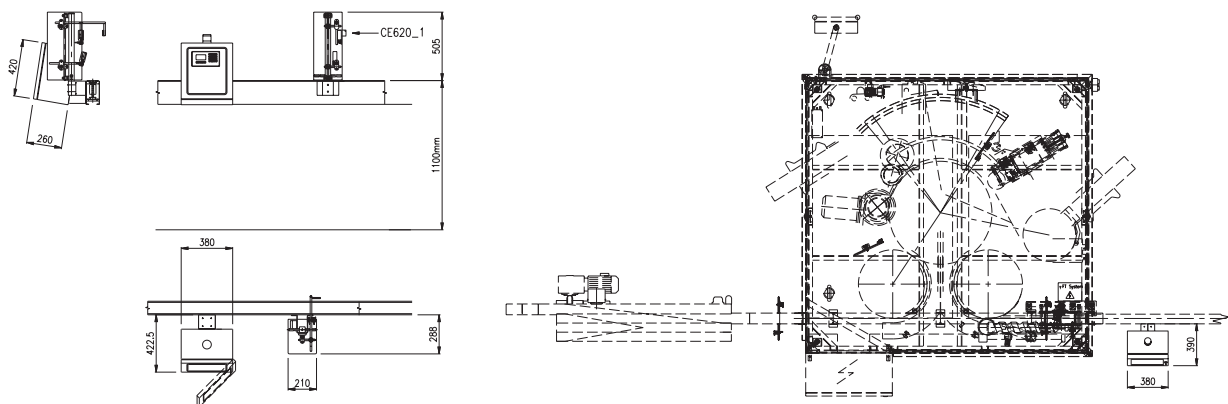
Technical Specification

Output capacity	Depending on the series, up to 90.000 bph
Accuracy	-
Reading range	-
Power supply	220 Vac – single phase + T
Absorbed power	max. 0,4 kW
Pneumatic supply	-
Safety devices	To CE standards
Weight	max. 20 Kg

Accessories

- cap inspection and overturned cap inspection
- capsule, wire cage, seal inspection
- ejection devices
- ejection inspection

Standard lay-out



Copyright © 2005 FT System CE SE/CE-CR - rev2 - en



FT System

Filling Technology Systems

FT System S.r.l. - Via L. Da Vinci, 5/B - 29010 Alseno (PC) - Italy

Tel. +39 0523 945745 r.a. - Fax +39 0523 949777

www.ftsystem.it e-mail: info@ftsystem.it

Per informazioni rivolgersi a / For further information apply to: