

### **END-OF-LINE PACKAGING AND LABEL INSPECTION SYSTEMS**



Acrovision's Validator family... designed for packaging and production lines...

EASY to select, EASY to install and EASY to operate

www.acrovision.co.uk

Our range of Validators meet all your End of Line compliance needs

### THE COMPLETE END OF LINE VALIDATION SOLUTION

Acrovision's family of Validators has been created so that we can offer an 'off-the-shelf', cost-effective solution, yet with the flexibility of tailoring to each customer's specific needs.

Not only can the Validator Series ensure 100% quality compliance, but it can also offer a bespoke inspection system and front-end to ensure there are no foreign bodies in the products – avoiding any further EPWs and potentially removing any health risks to the public.





### THE COMPLETE END OF LINE VALIDATION SOLUTION

End of line inspections have become a key focus within the Food, Drink & Tobacco Industries, as retailers are becoming more stringent about quality compliance and good manufacturing practice.

Incorrect labelling can result in poor customer satisfaction at best, or at worst, hefty fines or **Emergency Product Withdrawals** (EPW).

√alidator<sub>100</sub>

Stand-alone, 100% checks your barcode is correct and readable















Stand-alone, 100% validation of barcodes, text and patterns











Integrated 100% checks of barcodes, text, patterns and packaging quality

**IDATION AND VERIFICATION ALL IN** 



### THE COMPLETE END OF LINE VALIDATION SOLUTION

Acrovision has created a suite of inline Package and Label Inspection Systems to monitor and control production lines; to ensure 100% correct product in the correct packaging with the correct data.

- Correct & readable barcode
- Correct & readable batch code / serial number
- Label applied & in correct position

Validator 100-Print













100% validation and check of your barcode in a 360-degree orientation

The Validator OMNI will read & check your 1D /2D barcodes in a 360° orientation!

STAND-ALONE, 100% CHECKS YOUR BARCODE IS CORRECT AND READABLE

### Three ways to program your barcode!





√alidator 100-P

√alidator 100-B

√alidator 100-T

- Push-button, 'Show & Go'
- 1D and 2D barcodes

- Barcode reader
- Either scan a menu sheet or a sample product
- Touchscreen
- On-screen images and batch statistics

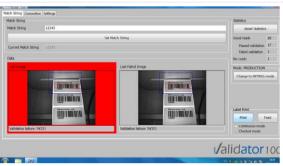


## Validator100-Print

#### STAND-ALONE, 100% CHECKS YOUR BARCODE IS CORRECT AND READABLE



• 100% on-lin your printed





Designed to work on your Desktop Printer



- your printed labels
- Images on screen of last image and last 'reject' image
- Discrete output linked to the printer to stop on 'user-defined number of rejects'

- 100% on-line check of all Real time statistics
  - Bypass mode for when validation is not required
  - Complete stand-alone system
  - Full integration to desktop printer
  - No read / wrong code output

## Validator-Omni

#### 360° CHECK THAT YOUR BARCODE IS CORRECT AND READABLE

Check bottle tops, fill levels, correct packaging



- 100% on-line check of all your product barcodes
- Images on screen of last image and last 'reject' image
- Real time statistics
- Multiple reader-array guarantees 360 degree reading of barcodes

- Bypass mode for when validation is not required
- Complete standalone system
- Configurable no read / wrong code output



#### STAND-ALONE, 100% VALIDATION OF BARCODES, TEXT AND PATTERNS



Check sell-by dates, use by dates, promotion labels











- Completely stand-alone
  no PC needed
- Up to 7 different inspections per job
- Easy to configure and use
- User interface for liveimage feedback / job selection

- Configurable digital outputs for rejects
- Easy creation of new product templates
- Multiple lines can be networked together

INTEGRATED 100% CHECKS OF BARCODES, TEXT, PATTERNS AND PACKAGING QUALITY



### Check bottle tops, fill levels, correct packaging















- Either stand-alone or integrated to a host sytem
- Select products from a central database
- Multiple password user levels
- Easy to configure and use

- User interface for live-image feedback / job selection
- PDF Report Engine
- Easy creation of new product templates
- Multiple lines can be networked together

### acrovision Validator

IN ADDITION TO MONITORING AND REPORTING THE ASPECTS OF THE COMPLIANCE OF LABELS / PACKAGING, WE CAN ALSO PROVIDE:

- Modular Conveying Systems
- Stainless Steel Enclosures
- Audit and Performance Logs
- Simultaneous Control of Line Printers
- Visual and Audible Indicators
- Reject Mechanisms



Acrovision has created a suite of in-line Package and Label Inspection Systems to monitor and control production lines; to ensure 100% correct product in the correct packaging with the correct data.





### acrovision Validator 100

Stand-alone, 100% checks your barcode is correct and readable





### Validatoromni

360° check that your barcode is correct and readable









Stand-alone, 100% Validation of barcodes, text and patterns









### Validator300

Integrated 100% checks of barcodes, text, patterns and packaging quality











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Our range of Validators meet all your End of Line compliance needs

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## acrovision \(\alpha\) lidator

#### **CHECK OUT BELOW SOME OF OUR PARTNERS:**

Wecadewic

Honeywell













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