

# COLOUR SERIES

## Compact High Resolution Colour Printers



[www.ale.fr](http://www.ale.fr)

### 3 Models

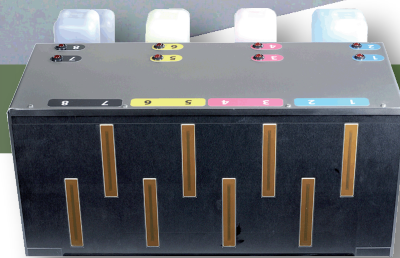
- Coral 72 mm (CMYK)
- Coral 144 mm (CMYK)
- Calypso 144 mm (CMY-No black)

*Available for porous or non-porous substrates*

### Main Specifications

- Side printing on porous or non-porous surfaces
- Up to 60m/min for a resolution of 180dpi
- Easy installation
- Low annual maintenance
- Industrial and compact design
- Up to 144 mm of print-band driven by one controller
- Intelligent management of colour through the Codex® Design Software
- Printing your images / logos / traceability data in full colour with zero downtime

*Marking on EPS / cardboard / paper / wood / foam / fabrics etc.*



Coral 144 mm



Calypso 144 mm



# COLOUR SERIES

## Compact High Resolution Ink Jet Printer

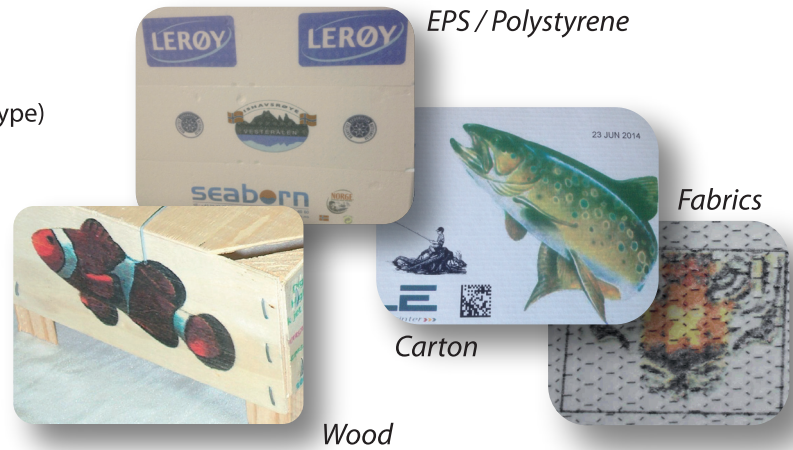
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### Advanced Specifications

- Inkjet printing contactless colour systems (CMY or CMYK full colour)
- Printing images / logos / barcodes / date / time / variable data / etc ...
- Side printing on most types of porous or non-porous substrates (depending on the ink type)
- Resolution up to 360 dpi
- Simple import of various image formats (jpg / gif / bmp / png / etc.)
- Connects to controller with 1.8m cable (longer cable as an option)
- Easy installation and low annual maintenance
- Supplied with cable and mounting accessories

### Applications

Printing on paper / cardboard porous-recycled or varnished / wood / EPS / building materials / plastic-paper bags / fabrics / straps / etc ...



EPS / Polystyrene

Carton

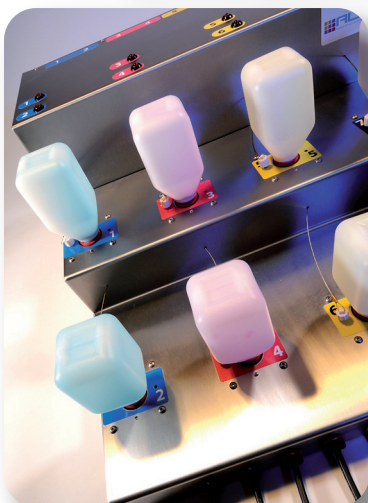
Wood

Fabrics

Type	Coral 72-35pl	Coral72-80pl	Coral 144-35pl	Coral 144-80pl	Calypso144-35pl	Calypso144-80pl
Printing height	72 mm	72 mm	144 mm	144 mm	144 mm	144 mm
Printing speed at 180 dpi	60m/min	38 m/min	60 m/min	38 m/min	60 m/min	38 m/min
Oil based inks	✓	✓	✓	✓	✓	✓
Solvent based inks	✓	✓	✓	✓	✓	✓
Drop size	35 pL	80 pL	35 pL	80 pL	35 pL	80 pL
Resolution maximum	360 dpi	360 dpi	360 dpi	360 dpi	360 dpi	360 dpi
Printing frequency	7.1kHz	4.3 kHz	7.1 kHz	4.3 kHz	7.1 kHz	4.3 kHz
Height of lower dot from base	60 mm	60 mm	60 mm	60 mm	60 mm	60 mm
Weight	12kg	12 kg	20 kg	20 kg	17 kg	17 kg

### Dimensions:

Refer to the operator manual for more details



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