

# TZ SERIES

Omnidirectional High Resolution Ink Jet Printer



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

## 4 Models

- TZ 18 mm
- TZ 34 mm
- TZ 54 mm
- TZ 72 mm 35 or 80 pL

*Available for porous or non-porous substrates*

## Main Specifications

- Easy installation
- Low annual maintenance
- Omnidirectional printing on all types of porous or non-porous substrates (depending on the type of ink)
- Priming button and ink low detection built-in
- Printing resolution up to 360 dpi
- From 40 up to 120m/min depending on model and resolution
- Industrial and robust design



 **ALE**  
More than a printer >>>

# TZ SERIES

## Omni-directional High Resolution Ink Jet Printer

### Advanced Specifications

- Print characters from 0.7 to 72mm (depending on type used)
- Printing text / logos / images / barcodes / date / time / variable data / etc ...
- Omni-directional printing on all types of porous or non-porous substrates (depending on the type of ink)
- Compatible with J & Master Series controllers
- Cable connecting the controller to the print-head of 1.8m (up to 10m on demand)
- Industrial design
- Easy installation and low annual maintenance
- Umbilical length of 1m (up to 1.5 m on demand)
- Supplied with cable and mounting accessories

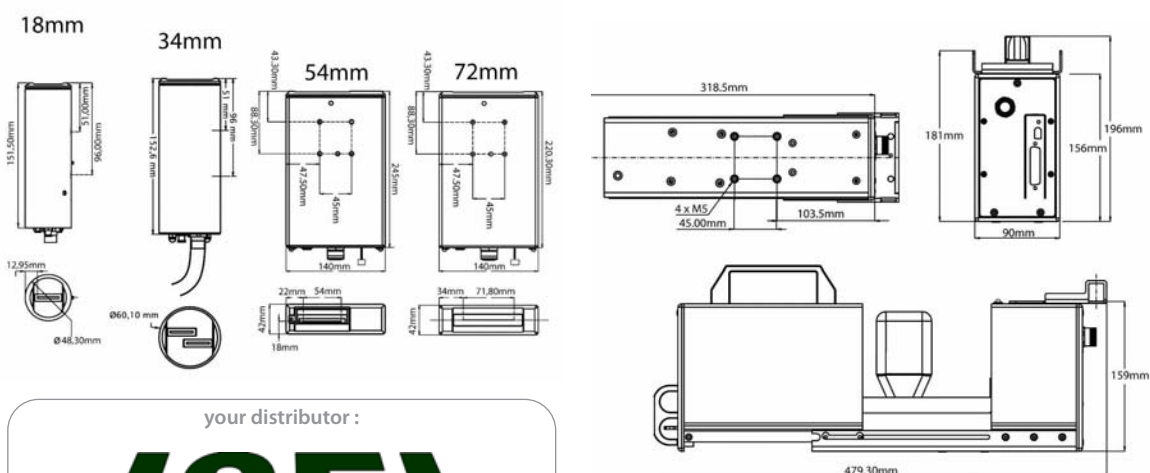
### Applications

*Printing on paper / cardboard porous or varnished / wood / polystyrene / building materials / plastics / fabrics / straps / etc...*



Type	TZ 18	TZ 34	TZ 54	TZ 72-35pL	TZ 72-80pL
Printing height	18 mm	34 mm	54 mm	72 mm	72 mm
Printing speed	42 m/min	42 m/min	50 m/min	60 m/min	38 m/min
Oil based inks	✓	✓	✓	✓	✓
Solvent based inks	✓	✓	✓	✗	✓
Drop size	80 pL	80 pL	70 pL	35 pL	80 pL
Resolution	360 dpi	360 dpi	360 dpi	360 dpi	360 dpi
Printing frequency	4.8 kHz	4.8 kHz	6 kHz	7.1 kHz	4.3 kHz
Height lower dot	14 mm	14 mm	22 mm	34 mm	34 mm
Weight	4,6 kg	4,7 kg	5,5 kg	5,6 kg	5,6 kg

### Dimensions :



your distributor :

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