

# OVALJET

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Upto 240 Prints Per Hour  
Ultra High Quality DTC  
Incredibly Low Cost Per Print

**A revolutionary closed loop high volume direct to garment printer. A new way of digital printing.**

adelco  
**SUPPLIED BY** 

- Digital White Cabinet
- Digital Colour Cabinet
- Dot-for-Dot Inline Digital Pretreatment
- Multi-Stage Smart Cure Intermediate Drying
- Inline Heat Press Flattens Fibres
- Inline Neck Print
- Automatic Bar Code Reader and File Loading
- Turbine Mobile App

# Fast, Quality, Low Cost.

**Adelco are delighted to announce exclusivity to supply and support OvalJet in the UK.**

The OvalJet is a revolutionary closed loop high volume DTG printer. Producing unmatched colour vibrancy using our 7 colour digital printing (CMYKRG+W), superior wash durability and the fastest print speeds in the industry. Designed in an oval shape similar to screen printing with the dynamic capabilities of 100% Digital application.

Able to print up to 240 garments per hour, with a single operator utilising a single ink set for all substrates. Exceptional efficiency and cost effectiveness.

### Pre-treat in-line with the machine

OvalJet's resin based foundation (Pre-treat) digitally prints the foundation identical to the printed image. This patented process eliminates the square box, staining and smell associated with other pre-treat processes. It also allows a variety of different substrates that you are able to offer to your customers.

### Print Costs & Speed

Print cost is half of that of our direct competitors. Approximately £0.45 per print. The screen printing oval design moves each garment through a sequence of automated stations that prepares and prints the garments. This allows one operator to achieve full size, full colour prints at twice the speed of its rivals.

### Inline neck tag printing

In the same pass the OvalJet also prints the neck label, enabling 100% digital variable, complete branding with no additional handling. This unique process is patent protected.

<b>Print Rate</b>	Up to 240+ per hour
<b>Print Heads</b>	Ricoh Gen 5 (CMYKRG & W)
<b>Main Print Area</b>	40 x 48 cm (16 x 19 in)
<b>Max Resolution</b>	600 x 2400 DPI : 800 x 1800 DPI
<b>Dimensions</b>	L: 7.3 meters, W: 4.8 meters, H: 2.1meters
<b>Compressed Air</b>	100 PSI : 7 Bar
<b>Power</b>	63 KW - 3 phase 208V
<b>Temperature</b>	68°F - 82°F