



## Simple, Clean, Cost-effective

- » The revolutionary TrafficJet<sup>™</sup> Print System is based on the Mutoh ValueJet printer platform and uses TrafficJet<sup>™</sup> CMSpot6<sup>™</sup> eco-solvent inks.
- » MUTCD traffic signs printed with TrafficJet<sup>™</sup> are warranted up to 12 years<sup>1</sup>. Non-MUTCD signs and images printed using the TrafficJet<sup>™</sup> CMSpot-6<sup>™</sup> eco-solvent inks are warranted up to 10 years<sup>1</sup>.
- » Insist on a printer that provides specification compliance and long-term warranted durability. Every TrafficJet<sup>™</sup> Print System includes the printer, expert on-site installation, print calibration, operator training, and 1 year warranty<sup>1</sup>. Extended warranty and service plans are available.

## TrafficJet<sup>™</sup> 1638 Specifications

Print method	Drop-on Demand, Piezo Drive Method	Maximum media roll weight	66 lbs
# of nozzles	(180 x 8 rows) x 2 staggered heads	Media roll diameter / Core	6" maximum / Cores 3" or 2"
Ink type	TrafficJet™ Eco-Solvent Spot Colors & Mutoh Eco-Ultra Ink (CMYK)	Take-up system	Standard
Variable dot	Yes	Media auto cut	Standard
Minimum droplet size	3.5 pl	Software	FlexiSIGN & Print
Print modes	1440/720/540/360 dpi 10 + modes	Power requirements	100-120V / 20AMP
Color configuration	CMSpot6	Operating temperature	68°F – 89.6°F
Number of print heads	2	Operating humidity range	40% - 60%
Maximum print speed / resolution	1,012 sqf/hr	Dimensions (printer) WxDxH	106" × 35" × 50"
Maximum resolution	1440 dpi	Dimensions (shipping info)	114" x 46" x 51"
Traffic sign print speed	87.5 sqf/hr	Weight (printer)	Printer 407 Ibs / Stand 75 Ibs
Head Height	Low: 1.5mm / Medium 2.5mm / High 4.0mm	Weight (shipping info)	728 lbs
Maximum media width	64 inches	Limited warranty	1 year
Maximum print width	63.6 inches		

<sup>1</sup>Warranty details are available at: reflectives.averydennison.com/en/home/trafficjet/supporting-documents.html



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