

ValueJet 1304, 1614, 1608 & 2606



Model Specifications	ValueJet 1304-54"	ValueJet 1614-64"	ValueJet 1608-64" (Hybrid)	ValueJet 2606-100"
Print Method	Drop-On Demand-Piezo Drive Method	Drop-On Demand-Piezo Drive Method	Drop-On Demand-Piezo Drive Method	Drop-On Demand-Piezo Drive Method
# of Nozzles	(180 nozzles x 8 lines) x 1 head	(180 nozzles x 8 lines) x 1 head	(180 nozzles x 8 lines) x 1 head	(180 nozzles x 2 lines) x 6 heads
Available Ink Options	Eco-Ultra Ink	Eco-Ultra Ink	MUBIO INK (standard)	Eco-Ultra Ink
Ink Order	KCMY	KCMY	KCMY x 2	Lc,M,K,Y,Lm,C
Available Ink Option	220 ml	220 ml/440 ml	880 ml	440 ml
Print Mode	1440/720/540 dpi 12 Modes (resolutions & passes)	1440/720/540 dpi 12 Modes (resolutions & passes)	1440/720/540 dpi 12 Modes (resolutions & passes)	1440/720/540 dpi 10 Modes (resolutions & passes)
Head Height	1.5mm/2.5mm	1.5mm/2.5mm	0.1-10mm	1.5mm/2.0mm
Maximum Media Width	54 inches	64 inches	64 inches	102.4 inches
Maximum Print Width	52.6 (B-D), 53.35 (Uni-D)	63.6 inches	63.58 inches	102 inches
Max Media Roll Weight/Rigid	42 lbs	67 lbs	67 lbs / 12 lbs	220 lbs
Media Roll Diameter/Core	Diameter 6": 3"	Diameter 6": 3"	Diameter 6": 3"	Diameter 6": 3"
Take-up System	Standard	Standard	Take-Up/Flatbed Table	Standard
Media-Drying System	Individually controlled pre, platen, and post heaters	Individually controlled pre, platen and post heaters	Individually controlled pre, platen, and post heaters, dual heated air nozzles	Individually controlled pre, platen and post heaters
Weight	328 lbs	615 lbs	975 lbs	902 lbs
Dimensions (Printer)	74" x 28" x 48"	106" x 33" x 50"	106" x 103" x 50"	146" x 45" x 51"
Dimensions (Shipping Info)	80" x 30" x 43"	115" x 40" x 51"	114" x 46" x 52"	154" x 55" x 73"
Print Speed	Up to 143 sq/ft/hr in production mode	Up to 183 sq/ft/hr in production mode	Up to 120 sq/ft/hr in production mode	Up to 185 sq/ft/hr in production mode
Operating Temperature	68° F - 89.6° F	68° F - 89.6° F	68° F - 89.6° F	68° F - 89.6° F
Operating Humidity Range	40%-60%	40%-60%	40%-60%	40%-60%
Power Requirements	100-120 volts/ Dedicated 20 AMP circuit	100-120 volts/ Dedicated 20 AMP circuit	(2) 100-120 volt/ Dedicated 20/30 AMP Circuits	100-120 volts/ Dedicated 20 AMP circuit
Warranty	1 Year on-site warranty	1 Year on-site warranty	1 Year on-site warranty	1 Year on-site warranty

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Specifications are subject to change. Air compressor sold separately for VJ 1608.