

Camparison Chart on Kat Black Solvent Ink.

Quality / Item	Kat 001	Kat 808	Kat 911
Image Density	EXCELLENT	GOOD	GOOD
Image Sharpness	EXCELLENT	FAIR	GOOD
Decap Time	EXCELLENT	EXCELENT	EXCELLENT
Adhesion	GOOD	EXCELENT	EXCELLENT/GOOD
Dry Time	EXCELLENT	FAIR	EXCELLENT
Throw Distance	GOOD	FAIR	EXCELLENT
Shelf Life	6 MONTHS	6 MONTHS	9 MONTHS



815-630-5375

www.thompsondirect.us

Recommended Parameter list

for KAT BLACK INK

Product Name	Color	Ink Type	Cartridge Type	Ink	Pulse Voltage	Pulse Width	Pulse Warming
KAT BLACK 220	BLACK	AQUEOUS BASE	HP45AI	PIGMENT/DYE	11.0V	1.9us	OFF
				HYBRID			40degC If needed
KAT BLACK 267	BLACK	AQUEOUS BASE	HP45AI	DYE	11.0V	1.9us	OFF
							40degC If needed
Kat Black 18	Black	SOLVENT BASE	SP 45 SI		8.4V	1.8us	OFF
KAT BLACK 411	BLACK	SOLVENT BASE	HP 45 SI		9.6	1.6	OFF
KAT BLACK 911	BLACK	SOLVENT BASE	HP 45 SI		9.6	1.6	OFF
KAT BLUE 800	BLUE	SOLVENT BASE	HP 45 SI		9.6	1.6	OFF
KAT RED 809	RED	SOLVENT BASE	HP 45 SI		9.6	1.6us	OFF
MCS SYSTEMS			Solvent Ink settings		18	29	Off

If you do not run the correct ink settings you may damage the cartidge or have poor quality print.

Settings may vary depending on other conditions.