

PANTONE FORMULA SCALES COMPARISON CHART

Specifications	Printshop LC PFS3-1-xx	PFS3-5-xx	PFS3+:5-xx	PFS3+:10-xx	PFS3+:25-xx	PFS3i:5-xx	PFS3i:10-xx	PFS3i:25-xx	
Programmed Formulas									
PANTONE solid colors	●	●	●	●	●	●	●	●	
PANTONE metallic colors	●	●	●	●	●	●	●	●	
PANTONE pastel colors	●	●	●	●	●	●	●	●	
User entered formulas			100	100	100	100	100	100	
PC programmable formulas						30,000*	30,000*	30,000*	
Base Inks									
Standard PANTONE bases	●	●	●	●	●	●	●	●	
PC Programmable bases						●	●	●	
Functions									
Mix recalculation	●	●	●	●	●	●	●	●	
Context sensitive info		●	●	●	●	●	●	●	
Progress bar		●	●	●	●	●	●	●	
Mix quality checking		●	●	●	●	●	●	●	
PC interface & software						●	●	●	
Physical Features									
Bright LED display	●								
Graphical LCD display		●	●	●	●	●	●	●	
Lightweight weighpan	●								
Stainless steel weighpan		●	●	●	●	●	●	●	
Separate weigh platform					●			●	
Ranges									
Weighing capacity	kg	1.2	6	6	12	30	6	12	30
Ink mix capacity	kg	1	5	5	10	25	5	10	25
Standard accuracy	kg	0.0001	0.001	0.001	0.001	0.01	0.001	0.001	0.01
High resolution mode	kg	-	-	0.0001	0.0002	0.001	0.0001	0.0002	0.001
g									
Weighing capacity	g	1,250	6,000	6,000	12,000	30,000	6,000	12,000	30,000
Ink mix capacity	g	1,000	5,000	5,000	10,000	25,000	5,000	10,000	25,000
Standard accuracy	g	0.1	1.0	1.0	1.0	10.0	1.0	1.0	10.0
High resolution mode	g	-	-	0.1	0.2	1/0	0.1	0.2	1.0
lb									
Weighing capacity	lb	2.5	12	12	25	60	12	25	60
Ink mix capacity	lb	2	10	10	20	50	10	20	50
Standard accuracy	lb	0.0002	0.001	0.001	0.001	0.02	0.001	0.001	0.02
High resolution mode	lb	-	-	0.0002	0.0005	0.002	0.0002	0.0005	0.002
Power Variants									
USA & Canada (120V 60Hz)		-12	-12	-12	-12	-12	-12	-12	-12
Europe & ROW (230V 50Hz)		-22	-22	-22	-22	-22	-22	-22	-22

*Estimated