

INTERNAL DRUM TECHNOLOGY PRODUCTIVITY

FUJI		Media Size				Manufacturers Speed Rating (incl. cycle time)								
Luxel Models (A)	Comment	Axis Inches		Circumference Inches		Plates Per Hour				Square Inches Per Minute				
		Max.	Min.	Max.	Min.	Quant.	DPI	Plate Size		2438 DPI	Resolutions			
P-9600 - Single Beam	532 nm - green	45.70	19.70	37.80	15.70	15	2438	45.7	x	37.8	431	6 resolutions: 1219, 1828,		
P-9600 - Split Beam	532 nm - green	45.70	19.70	37.80	15.70	27	2438	45.7	x	37.8	777	2400, 2438, 2540, 3657		
V-9600	30 mW - 405 nm violet	45.70	19.70	37.80	15.70	19	2438	45.7	x	37.8	546	8 resolutions: 1200, 1219, 1800, 1828, 2400, 2438, 2540, 3657		
V-9600 - Dual Laser	30 mW - 405 nm violet	45.70	19.70	37.80	15.70	32	2438	45.7	x	37.8	921			
Vx-9600	30 mW - 405 nm violet	45.70	19.70	38.80	15.70	19	2438	45.7	x	37.8	546			
Vx-9600 - Dual Laser	30 mW - 405 nm violet	45.70	19.70	38.80	15.70	32	2438	45.7	x	37.8	921			
Vx-6000	30 mW - 405 nm violet	30.00	13.40	27.60	12.50	22	2438	30.0	x	26.6	293			
Vx-6000 - Dual Laser	30 mW - 405 nm violet	30.00	13.40	27.60	12.50	32	2438	30.0	x	26.6	425			
V-6	30 mW - 405 nm violet	30.10	12.60	27.00	11.40	20	2438	30.0	x	26.6	266	8 resolutions: 1200, 1219, 1270, 2400, 2438, 2540, 3600, 3657		
V-6e	30 mW - 405 nm violet	30.10	12.60	27.00	11.40	10	2438	30.0	x	26.6	133			
V-6e	60 mW - using 6 mil plate	20.67	13.78	18.00	13.78	(B)	2400	20.1	x	15.7	133			
V-6e	60 mW - using 8 mil plate	30.10	13.78	27.01	13.78	10	2400	30.0	x	26.6	133			
V-6e	60 mW - using 10 & 12 mil plate	30.10	16.14	27.01	13.78	10	2400	30.0	x	26.6	133			
V-6	60 mW - using 6 mil plate	20.67	13.78	18.07	13.78	(B)	2400	20.1	x	15.7	319			
V-6	60 mW - using 8 mil plate	30.10	13.78	27.01	13.78	24	2400	30.0	x	26.6	319			
V-6	60 mW - using 10 & 12 mil plate	30.10	16.14	27.01	13.78	24	2400	30.0	x	26.6	319			
V-8	60 mW - using 6 mil plate - w/o punch	23.62	19.68	23.62	15.75	TBD								
V-8	60 mW - using 8 mil plate - w/o punch	41.34	19.68	31.50	15.75	TBD								
V-8	60 mW - using 10 & 12 mil plate - w/o punch	45.67	19.68	37.80	15.75	TBD								
V-8 - Dual Laser	60 mW - using 6 mil plate - w/o punch	23.62	19.68	23.62	15.75	TBD								
V-8 - Dual Laser	60 mW - using 8 mil plate - w/o punch	41.34	19.68	31.50	15.75	TBD								
V-8 - Dual Laser	60 mW - using 10 & 12 mil plate - w/o punch	45.75	19.68	37.80	15.75	TBD								
V-8 HS - Dual Laser	60 mW - using 6 mil plate	23.62	19.68	23.62	15.75	TBD								
V-8 HS - Dual Laser	60 mW - using 8 mil plate	41.34	19.68	31.50	15.75	TBD								
V-8 HS - Dual Laser	60 mW - using 10 & 12 mil plate	45.75	19.68	37.80	15.75	TBD								
(A) All versions are Luxel - Saber was only used in the USA and Canada.														
(B) Manufacturer does not publish productivity by plate size. Square inches per minute can be assumed to be the same as other plate sizes of the same model however the PPH (plates per hour) will be affected to the extent that each added machine cycle will affect the quantity of plates produced														