

BETA-ELK ED-3000 versus THE COMPETITION

FEATURE	Howtek		Lumisys		TRP	Vidar VXR-12	Diag Pro	Beta-Elk ED-3000	Beta Advantage
	850	450	LS-20	LS-75					
Illumination Image Technology	LED	LED	SS Array	Photon Tube	Fluoro Tube	Fluoro Tube	Fluoro Tube	Laser PMT Technology	HQ V. stable
Solid State	Yes	Yes	Yes	No	No	No	No	Yes	Accurate
Spot Size (micron)	43.5	85	175	100	169	85	44.5	Selectable 80,160,320	Use actual Spot size
Maximum Resolution (dpi)	584	292	146	146	150	300	570	200,150,80	Flexible
Optical Density	0-3.6	0-3.6	0.3-3.2	0.3-3.5	.01-2.95	.01-3.0	0.3-6.5	Selectable 0-2.0,0-2.5, 0-3.0,0-3.6	Better grad
Digitizing Speed [14 x 17film]								155	Greater speed
Film Feeder	50 (optional)	50	6 (option \$6000)	6 (option \$6000)	15 (option \$3000)	10 (option \$3000)	25	30	Standard
Motion Quality	0.5%	0.5%	1.0%	1.0%	1.0%	1.0%	1.0%	Laser Optics	More reliable HQ