



## Advanced Technical Products & Services

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### X-Ray Image Intensifier Systems Specification Sheet

#### Typical Tube Characteristics:

Model No. Series	Useful Input Field Size	Output Image	Central Resolution	Contrast Ratio		Conversion Factor
	MM	MM	LP/CM	10mm	10%	cd.m/mr.s
600HP	145	15	42	10:1	20:1	180
964HP	215	20	46	16:1	22:1	240
	160		54	18:1	25:1	120
	120		60	20:1	30:1	60
964HX	215	25	52	19:1	30:1	200
	160		58	21:1	>30	100
	120		68	26:1	>30	50
1296HP	290	25	44	13:1	22:1	240
	215		50	15:1	25:1	120
	160		56	17:1	30:1	65
1296HX	290	25	46	18:1	30:1	300
	215		50	20:1	>30	150
	160		56	25:1	>30	80
161296	360	30	40	14:1	25:1	250
	290		43	15:1	30:1	140
	215		48	16:1	>30	70
	160		57	17:1	>30	45