

Half-Value Layer for all Diagnostic X-ray Systems Table I

Operating range (kilovolts peak)	Measured potential (kilovolts peak)	Half-value layer (millimeters of aluminum)
Below 50	30	0.3
	40	0.4
	49	0.5
50 through 70	50	1.2
	60	1.3
	70	1.5
Above 70	71	2.1
	80	2.3
	90	2.5
	100	2.7
	110	3.0
	120	3.2
	130	3.5
	140	3.8
150	4.1	