XRT-1000

X-RAY TOOLING AND INSPECTION SYSTEM

SPECIFICATIONS

Sizes:	10" X 12" (254mm x 305mm) TO 24" X 30" (610mm x 762mm) Infinite adjustability within this range.
Minimum Panel Thickness	.014"
Maximum Panel Thickness	.190"
Tooling Hole Size:	Selectable from .125" to .250" diameter. Uses standard 1/8" shank circuit board drills.
Drill Position Accuracy:	+/- 0.001" from panel centerline datum.
Drill Position Repeatability:	+/- 0.0005" from panel centerline datum.
Image to Drill Accuracy:	+/- 0.001" from panel centerline datum.
X-Y-Theta Deck Resolution:	X & Y = .00005". Theta = .0003 degrees.
X-ray Source Voltage:	Variable from 28Kv to 50Kv.
System Power:	120/220 +/-10% VAC, 50/60 HZ.
Pneumatic Requirements:	100 psi, regulated.
System Weight:	Approximately 4500 lbs.

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