

Die Cast Machinery, LLC Inventory number ??: 4926

We offer for sale, subject to availability, prior sale and the terms listed below:

Used VJ Technologies 200 Peak kV Real Time Industrial X-ray

Model: RIX 200kV

New in August 2018 | Purchase Now for a Fraction of New Cost - CNC Real-Time 200 kV Digital X-Ray Inspection Cell with indexing table and Fanuc seven axis C- Arm Imaging Capture and VJT DRS ADR Software

Status: Sold

Specifications:

Metric / U.S. Standard

Inspection Envelope (diameter x height, measured for the center of the beam)	45.72 cm x 91.44 cm x 50.8 cm / 18 x 36 x 20 inches
Part Weight	27 kg / 60 pounds
Door Opening (W x H)	182.88 cm x 55.88 cm / 72 x 22 inches
Radiation Cabinet (W x H x D)	221 x 247 x 384 cm / 87 x 97.2 x 151.2 inches
Weight:	9,979 kg / 22,000 pounds
X-ray Source:	200 kV peak / 200 kV peak
Deceptor:	200 mm FPD (X-ray Flat Panel Detector) / 8 inch FPD (X-ray Flat Panel Detector)
Computer #1:	Dedicated Acquisition Computer / Dedicated Acquisition Computer
Computer #2:	Dedicated ADR/Review Computer / Dedicated ADR/Review Computer
Image Capture Manipulator:	FANUC R-2000iB/165R series robot / FANUC R-2000iB/165R series robot
Cycle Time:	<20 seconds per part (4 views) / <20 seconds per part (4 views)

Features & Accessories:

Meets international radiation safety standards, including 21 CFR1020.40 and EN 61010-2-091 2012; ASTM Stds. 2597, 2699, 2736, 2737

Dedicated Computers for Acquisition and ADR (Automatic Defect Recognition)

Fast cycle time due to dedicate indexing part table - Inspection of parts internally while loading next batch of parts externally

Upgraded using with 200 kV peak power generator

Internal Cabinet Surveillance Camera displayed in the Vi3 Software Window

Terms of Sale:


Price: [request quotation](#)

Shipping Terms: Ex-works

Product Photos:

Click on any image for a larger view



 VJ TECHNOLOGIES		89 Carlough Road Bohemia, NY 11716 631-589-8800 www.vjt.com
Sakthi Robotic Inspection System		
Model No.: VJT-RIXCAB2005-SAK	Serial No.: 1067820180615	Weight: 10 tons
Volt: 480VAC, 60A, 3 Phase, 60HZ, PE	Air: 80psi/0.55MPa, 5 CFM	
Cabinet Shielded for: 200 kV	Manufacture Date: June 2018	FDA Designation: 21 CFR 1020.40

Description: Used, VJ Technologies Model RIX 200kV 200 Peak kV Real Time Industrial X-ray For Sale, Features include: Meets international radiation safety standards, including 21 CFR1020.40 and EN 61010-2-091 2012; ASTM Stds. 2597, 2699, 2736, 2737, Dedicated Computers for Acquisition and ADR (Automatic Defect Recognition) , Fast cycle time due to dedicate indexing part table - Inspection of parts internally while loading next batch of parts externally, Upgraded using with 200 kV peak power generator, Internal Cabinet Surveillance Camera displayed in the Vi3 Software Window, , JVT Vi3 ADE Filter technology and VJT DRS Automated Fault Detection Software Controls, Second Hand, DCM-4926

PURCHASER'S (Buyer's) RESPONSIBILITY AND INDEMNITY: Used machines, equipment or any part thereof, may not incorporate approved activating mechanisms, operator safety devices or safety guards as required by OSHA or otherwise. It shall be a Purchaser's (Buyer's) responsibility to ensure that any and all merchandise or equipment purchased from Die Cast Machinery, LLC or its affiliates is installed and operated in a proper and safe manner. Purchaser (Buyer) also acknowledges that it may have to install or change guards, safeties, warnings or other components to ensure that the merchandise or machines purchased will conform to all laws, codes, regulations, ordinances, statutes, insurance requirements and industry standards. Purchaser agrees to defend, indemnify and hold harmless Die Cast Machinery, LLC from and against all suits, claims, costs, damages and expenses, including, but not limited to, reasonable attorneys' fees, arising out of, or in connection with, the transportation, purchase, ownership, or use of the merchandise or equipment sold hereunder. Information has been obtained from sources deemed reliable, buyers should avail themselves of the opportunity to inspect the items before purchase.