



Die Cast Machinery, LLC Inventory number: 2143

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

For Sale: One - Used Philips 160kv Real Time Industrial X Ray, DCM 2143

Model: MCRS 2000-3

Status: **Available**

<b>Specifications:</b>	<b>Metric / U.S. Standard</b>
Inspection Envelope (top of Cabinet to center of Image Intensifier - x-ray beam)	584.2 mm / 23 inches
Inspection Envelope (center of Image Intensifier to floor of Cabinet)	939.8 mm / 37 inches
Maximum weight of part to be inspected:	9 kg / 20 pounds
Manipulator Travel (up/down):	508 mm / 20 inches
Manipulator Travel (left/right):	406.4 mm / 16 inches
Manipulator Travel Image tube to x-ray tube (in/out):	482.6 mm / 19 inches
Focal Spot (according to Intl. Standard EN12543) small:	1.0 mm / 1.0 mm
Focal Spot (according to Intl. Standard EN12543) large:	2.0 mm / 2.0 mm
X-Ray Tube:	MXR 160/20 (DOM 08/05) / MXR 160/20 (DOM 08/05)
X-Ray Cabinet Dimension (L x W x H):	2159 x 990.6 x 1955.8 mm / 85 x 39 x 77 inches
Operator's Console Dimension (L x W x H):	1092.2 x 1168.4 x 1524 mm / 43 x 46 x 60 inches
Part's Loading Door Dimension (L x H):	431.8 x 584.2 mm / 17 x 23 inches

### **Terms of Sale:**

Price: [request quotation](#)

Shipping Terms: Ex-works

**Product Photos:**

*Click on any image for a larger view*



**We Buy  
X-RAY UNITS**

**IF IT'S  
IN A  
DIE CAST PLANT  
WE  
BUY IT**



**Description:**

**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.