

Die Cast Machinery, LLC Inventory number: DCM-6177

Used Phillips Model: MCRS-2000-1 120 kvp Real Time Industrial X-ray

Status:	Sold
Manufacturer:	Phillips
Model:	MCRS-2000-1
Size:	120 kvp
Inventory Number:	DCM-6177

Phillips - MCRS-2000-1 120 kvp Real Time Industrial X-ray, Controls

[View this machine online: DCM-6177](#)



Specifications

	U.S. Standard	Metric
Inspection Envelope (diameter x height) (approximate):	24 x 32 inches	609.6 x 812.8 mm
Maximum Part Weight:	60 pounds	60 kg
Turntable Diameter:	14 inches	609.6 mm
Radiation Cabinet (L x D x H)	53 x 41 x 63 inches	2095.5 x 1574.8 x 1841.5 mm
Door Opening (W x H)	17.5 x 23 inches	762 x 1016 mm
X-ray Power	160 kVp - 22.5 mA	160 kVp - 22.5 mA
Number of Axis Movements:	Five, X, Y, Z, Rotate, Tilt	Five, X, Y, Z, Rotate, Tilt
Weight of Main Cabinet (approximate):		4,535.9 kg

Features & Accessories:

- Inspect Under Power - Schedule your appointment now
- Pneumatic Opening/Closing of Cabinet Doors
- Commonly Applications: Aluminum & Magnesium Castings including engine blocks, cylinders, cylinder heads, pistons, steering knuckles; Turbine blades, Wheels, Fiber-Reinforced Materials, Ceramics, 3D Printed Materials

Optional Equipment Available with Machine at Additional Cost: *(click on item to view)*

Sold – Click To Look At A Spectrometer!	DCM-6140
Sold – Click To Look At A Spectrometer!	DCM-6172
Sold – Click To Look At A Similar X-Ray Machine!	DCM-6173

Terms of Sale:

Price: [sold](#)

Shipping Terms: Ex-works

Questions? Call (847) 360-9170 and mention DCM-6177.

Photos - DCM-6177

Click any photo to open it full size on our website.



[Photo 1 of DCM-6177 - view online](#)



[Photo 2 of DCM-6177 - view online](#)



[Photo 3 of DCM-6177 - view online](#)



[Photo 4 of DCM-6177 - view online](#)



[Photo 5 of DCM-6177 - view online](#)



[Photo 6 of DCM-6177 - view online](#)

Photos - DCM-6177 (continued)

Click any photo to open it full size on our website.



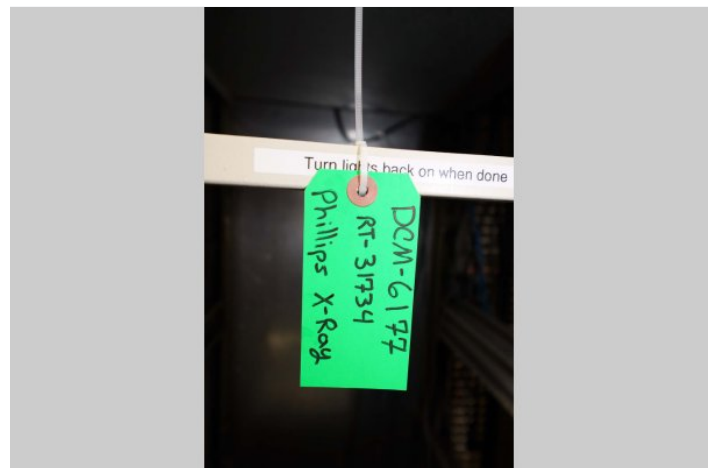
[Photo 7 of DCM-6177 - view online](#)



[Photo 8 of DCM-6177 - view online](#)



[Photo 9 of DCM-6177 - view online](#)



[Photo 10 of DCM-6177 - view online](#)

Description:

Used, Phillips Model MCRS-2000-1 120 kVp Real Time Industrial X-ray For_Sale, Features Include: Pneumatic Opening/Closing of Cabinet Doors, Commonly Applications: Aluminum & Magnesium Castings including engine blocks, cylinders, cylinder heads, pistons, steering knuckles; Turbine blades, Wheels, Fiber-Reinforced Materials, Ceramics, 3D Printed Materials, controls, second Hand, DCM-6177

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.