

Die Cast Machinery, LLC Inventory number: DCM-1857

Used Idra Model: OL-900-DG 900 Metric Ton Horizontal Cold Chamber Aluminum/Magnesium Capable High Pressure Die Casting Machine

Status:	Sold
Manufacturer:	Idra
Model:	OL-900-DG
Size:	900 Metric Ton
Inventory Number:	DCM-1857

Idra - OL-900-DG 900 Metric Ton Horizontal Cold Chamber Aluminum/Magnesium Capable High Pressure Die Casting Machine, Allen Bradley SLC 5/03 Controls

[View this machine online: DCM-1857](#)



Specifications

	U.S. Standard	Metric
Locking Force	990 tons	900 MT
Tie Bar Diameter	7.2 inches	185 mm
Clearance Between Tie Bars	35.4 inches	900 mm
Die Thickness (minimum - maximum)	17.7 - 41.3 inches	450 - 1000 mm
Die Stroke	31.5 inches	950 mm
Moving Platen Size	56.7 x 56.7 inches	1450 x 1450 mm
Maximum Injection Force	92 tons	920 KN
Ejection Force	42.94 tons	38.2 KN
Power	55 hp	44 KW
Machine Size (L x W)	33 feet x 7 feet 8 inches	9.2 x 2.6 m
Machine Weight	44.9 tons	47.5 MT

Features & Accessories:

- Allen Bradley SLC 5/03 Controls
- Rimrock 305 Autoladle (new 2006)
- Rimrock 414 Linear Sprayer (new 2006)
- ABB IRB 4400 six axis Foundry Plus robot extractor

Terms of Sale:

Price: [sold](#)

Shipping Terms: Ex-works

Questions? Call (847) 360-9170 and mention DCM-1857.

Photos - DCM-1857

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



[Photo 1 of DCM-1857 - view online](#)



[Photo 2 of DCM-1857 - view online](#)



[Photo 3 of DCM-1857 - view online](#)



[Photo 4 of DCM-1857 - view online](#)



[Photo 5 of DCM-1857 - view online](#)



[Photo 6 of DCM-1857 - view online](#)

Description:

Used, Idra Model OL-900-DG 900 Metric Ton Horizontal Cold Chamber Aluminum/Magnesium Capable High Pressure Die Casting Machine For_Sale, Features Include: Allen Bradley SLC 5/03 Controls, Rimrock 305 Autoladle (new 2006), Rimrock 414 Linear Sprayer (new 2006), ABB IRB 4400 six axis Foundry Plus robot extractor, Allen Bradley SLC 5/03 controls, second Hand, DCM-1857

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.