

Die Cast Machinery, LLC Inventory number: DCM-5494

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

Used Modern Equipment Model: AL-2500 Jet Melter 2500 Pounds per hour of aluminum Stack (tower/shaft) Type Stationary Aluminum Melting and Holding Furnace

Status:	Available
Manufacturer:	Modern Equipment
Model:	AL-2500 Jet Melter
Size:	2500 Pounds per hour of aluminum
Inventory Number:	DCM-5494

Modern Equipment - AL-2500 Jet Melter 2500 Pounds per hour of aluminum Stack (tower/shaft) Type Stationary Aluminum Melting and Holding Furnace, Honeywell Controls

[View this machine online: DCM-5494](#)



Specifications

	U.S. Standard	Metric
Model:	AL-2500	AL-2500
Melt Rate:	2500 pounds per hour	1133.98 kilograms per hour
Total Molten Aluminum Capacity:	8,850 pounds	4,015 kilograms
Dip Well Capacity:	1593 pounds	724 KG
Melting Burners:	2 melting @ 1,050,000 each	2 melting - 1 holding
Holding Burner:	1 holding @ 900,000 BTU	2,100,000 & 900,000 BTU
Total BTU (melting & holding:	3,000,000	3,000,000
Bottom Tap for draining furnace:	Yes	Yes
Loader for Ingot & Scrap:	Yes	Yes
Scrap & Ingot Loading Carts:	Yes	Yes
Fuel:	Natural Gas	Natural Gas

Features & Accessories:

- Complete Aluminum Central Melt System with Automated Ingot Bundling Handling and Automatic Scrap Car Loading
- High energy efficiency - As low as 1,000 BTU per pound of Melt
- Reduced melt loss - less than 1%
- High Quality Metal - Lower gas and inclusion levels
- Tight Temperature Control +/-18 degrees F
- State-of-the-art programmable controls with graphic interface
- Fully automated material handling, batching and charging systems

Terms of Sale:

Price: [request quotation](#)

Shipping Terms: Ex-works

Questions? Call (847) 360-9170 and mention DCM-5494.

Photos - DCM-5494

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[Photo 1 of DCM-5494 - view online](#)



[Photo 2 of DCM-5494 - view online](#)



[Photo 3 of DCM-5494 - view online](#)



[Photo 4 of DCM-5494 - view online](#)



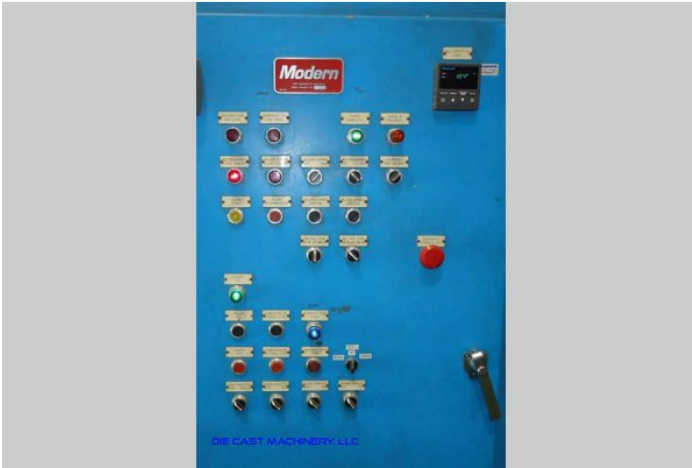
[Photo 5 of DCM-5494 - view online](#)



[Photo 6 of DCM-5494 - view online](#)

Photos - DCM-5494 (continued)

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[Photo 7 of DCM-5494 - view online](#)



[Photo 8 of DCM-5494 - view online](#)



[Photo 9 of DCM-5494 - view online](#)



[Photo 10 of DCM-5494 - view online](#)



[Photo 11 of DCM-5494 - view online](#)



[Photo 12 of DCM-5494 - view online](#)

Photos - DCM-5494 (continued)

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[Photo 13 of DCM-5494 - view online](#)



[Photo 14 of DCM-5494 - view online](#)



[Photo 15 of DCM-5494 - view online](#)



[Photo 16 of DCM-5494 - view online](#)



[Photo 17 of DCM-5494 - view online](#)



[Photo 18 of DCM-5494 - view online](#)

Photos - DCM-5494 (continued)

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[Photo 19 of DCM-5494 - view online](#)



[Photo 20 of DCM-5494 - view online](#)



[Photo 21 of DCM-5494 - view online](#)



[Photo 22 of DCM-5494 - view online](#)



[Photo 23 of DCM-5494 - view online](#)



[Photo 24 of DCM-5494 - view online](#)

Description:

Used, Modern Equipment Model AL-2500 Jet Melter 2500 Pounds per hour of aluminum Stack (tower/shaft) Type Stationary Aluminum Melting and Holding Furnace For_Sale, Features Include: High energy efficiency - As low as 1,000 BTU per pound of Melt, Reduced melt loss - less than 1%, High Quality Metal - Lower gas and inclusion levels, Tight Temperature Control +/-18 degrees F, State-of-the-art programmable controls with graphic interface, Fully automated material handling, batching and charging systems, Honeywell controls, second Hand, DCM-5494

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.