

Die Cast Machinery, LLC Inventory number: DCM-3653

Used Modern Equipment Model: AL-5500 Jet Melter 5500 Pounds/Hour Stack (tower/shaft) Type Stationary Aluminum Melting and Holding Furnace

Status:	Sold
Manufacturer:	Modern Equipment
Model:	AL-5500 Jet Melter
Size:	5500 Pounds/Hour
Inventory Number:	DCM-3653

Modern Equipment - AL-5500 Jet Melter 5500 Pounds/Hour Stack (tower/shaft) Type Stationary Aluminum Melting and Holding Furnace, Allen Bradley SLC 5/04 Solid State Programmable Controls

[View this machine online: DCM-3653](#)



Specifications

	U.S. Standard	Metric
Melting Capacity (Aluminum):	5,500 pounds per hour	2,500 KG per hour
Bath Capacity:	13,750 pounds	6,250 KG
Maximum Bath Temperature:	1400 F	760 C
Burner System:	4 Melting - 1 Holding	4 Melting - 1 Holding
Type of Burner:	Medium Speed Gas Burner	Medium Speed Gas Burner
Fuel:	Natural Gas	Natural Gas
Total Burner Rating:	6,100,000 BTU	6,100,000 BTU
Ingot Charging Unit:	Yes	yes
Ingot De-Stacker Feeder:	Yes	yes
Furnace Design:	Aluminum Stack Melting Furnace	Aluminum Stack Melting Furnace

Features & Accessories:

- Equipped with Modern Equipment
- Equipped with Modern Equipment Company Charging Unit for Scrap
- Equipped with Modern Equipment Ingot De-Stacker Feeding System (de-stacks and feeds ingots 1 layer at a time)
- High Efficiency Shaft Melting Furnace Design
- High Melt Rate to Bath Size Ratio
- Waste Gas Hood with Waste Gas Baffle
- Very Low Dross Loss Rate

Terms of Sale:

Price: [sold](#)

Shipping Terms: Ex-warehouse

Questions? Call (847) 360-9170 and mention DCM-3653.

Photos - DCM-3653

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[Photo 1 of DCM-3653 - view online](#)



[Photo 2 of DCM-3653 - view online](#)



[Photo 3 of DCM-3653 - view online](#)



[Photo 4 of DCM-3653 - view online](#)



[Photo 5 of DCM-3653 - view online](#)



[Photo 6 of DCM-3653 - view online](#)

Photos - DCM-3653 (continued)

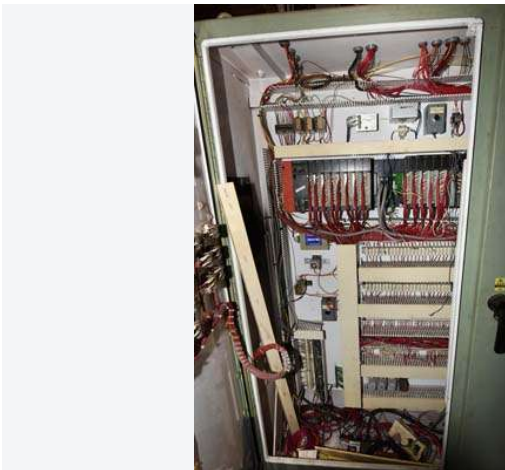
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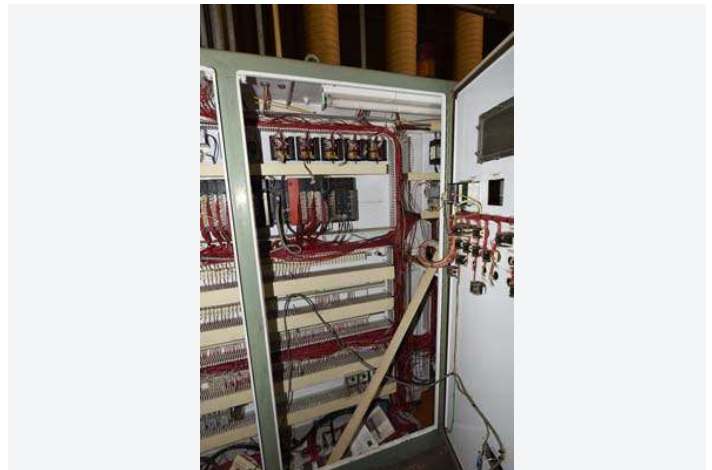
[Photo 7 of DCM-3653 - view online](#)



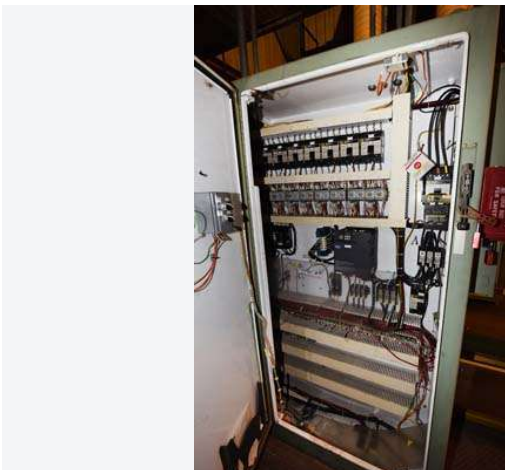
[Photo 8 of DCM-3653 - view online](#)



[Photo 9 of DCM-3653 - view online](#)



[Photo 10 of DCM-3653 - view online](#)



[Photo 11 of DCM-3653 - view online](#)



[Photo 12 of DCM-3653 - view online](#)

Photos - DCM-3653 (continued)

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[Photo 13 of DCM-3653 - view online](#)



[Photo 14 of DCM-3653 - view online](#)



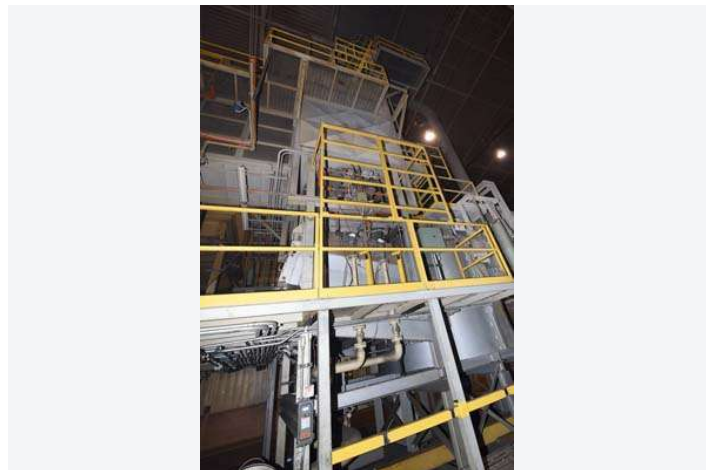
[Photo 15 of DCM-3653 - view online](#)



[Photo 16 of DCM-3653 - view online](#)



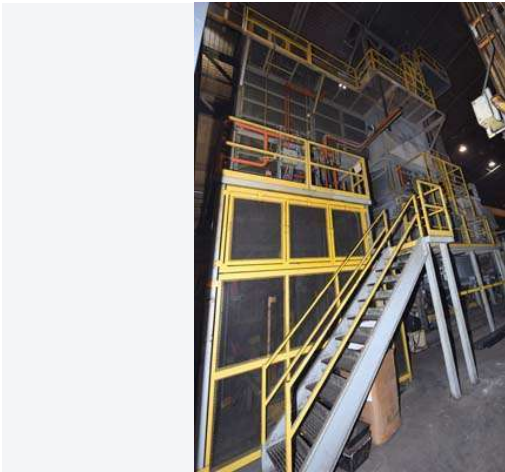
[Photo 17 of DCM-3653 - view online](#)



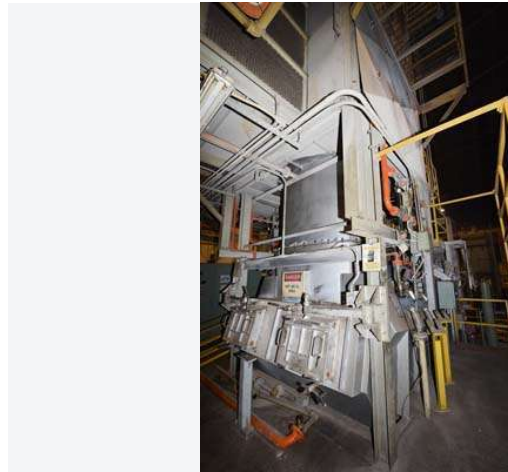
[Photo 18 of DCM-3653 - view online](#)

Photos - DCM-3653 (continued)

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[Photo 19 of DCM-3653 - view online](#)



[Photo 20 of DCM-3653 - view online](#)

Description:

Used, Modern Equipment Model AL-5500 Jet Melter 5500 Pounds/Hour Stack (tower/shaft) Type Stationary Aluminum Melting and Holding Furnace For_Sale, Features Include: Equipped with Modern Equipment Company Charging Unit for Scrap, Equipped with Modern Equipment Ingot De-Stacker Feeding System (de-stacks and feeds ingots 1 layer at a time, High Efficiency Shaft Melting Furnace Design, High Melt Rate to Bath Size Ratio, Waste Gas Hood with Waste Gas Baffle, Very Low Dross Loss Rate, Allen Bradley SLC 5/04 Solid State Programmable controls, second Hand, DCM-3653

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.