

The Superior Air-Jacketed Hot Rubber Melters

From the Innovators of Rubber Master Technology

**\*NEW\***

## Upgraded super fast All Electric Melters!

No More Open Flames on the Rooftop! 60,100, & 200 Gallon units available



Model A-110 Shown

No more open flames on the rooftop! Our new Electric Melter Series of A&A Steel Melters are 100% electric with efficiency to match our well known standard of quality. All of our models come equipped with electric heater elements, an electric drive system for the agitator, and a factory programmed, easy to use temperature regulator and safety system.

All models come standard with an electrical system to run the agitator. All options available on our propane fired melters are also available for our electric series. This includes an electric pump, trailer, and castors.



Our electric machines run on 480V 3 Phase power\*, which can be made available via an existing on-site hook-up or through the rental of a portable/towable generator set. Contact A&A Steel Enterprises Ltd. for details concerning power usage and rental options in your area.

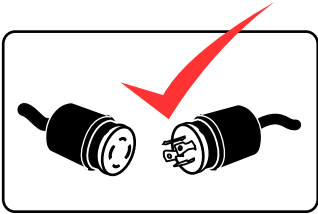


\*220V Single Phase Also Available\*



The front mounted coated steel electrical box houses all the pre-programmed components used to keep the material temperature constant.





## SOME IMPORTANT POINTS TO CONSIDER

- No open or enclosed flame on rooftops.
- No gas propane or diesel on roof.
- Very precise control of heat distribution by means of computerized controllers controlling many parameters such as heating elements. (percentage of power to rising temperature)
- Safety features include high limit controller which will shut the machine down if temperatures rises above factory preset. (material manufacturers recommended temperature)
- All electrical components are Watlo products which are UL and CSA approved, such as our tubular flange electric heaters.
- High limit controllers are factory mutual approved. (Used in New York City with vent less deep fat fryers)
- All electrical components are protected with proper breakers and installed by a qualified electrician.
- Machines are heavy duty and compact as to get onto rooftops easily.
- Material agitators are electric powered and require no fuel to run them.
- Components are designed with forward thinking capabilities. (Alarm and a wireless temperature monitoring communications system)

## THE GREEN FACTOR

- Because the Electric melter does not use any fossil fuels it has a far less negative impact on the environment than any other melter on the market today.

## All Electric Melters



A-210 & A-60 Electric Melters

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## Electric Melter Series: Specifications



### SPECIFICATIONS: HIGH PERFORMANCE ELECTRIC A-210 (200 US gallon capacity)

Capacity .....	200 US Gallons
Agitator .....	110 V Electric
Overall Dimensions (Melter only) .....	L-96" W-48" H-54"
Burner .....	480 V- 3 PH 60 Amp Total (2 x 30 Amp 6" 21 KWH Flanged Electric Elements)
Temperature Controls .....	Comes Standard with all Safety Options Installed
Inner Shell .....	3/16" Rolled Steel
Outer Shell .....	1/8" Rolled Steel
Insulated Jacket .....	1/2" High Temp. Fiberglass. Plus 2" High Temp. Fiberglass
Pump .....	Optional 1 1/2" Electric Viking Pump
Optional Trailer (w/Melter mounted)* .....	L-134' W-71" H-71"
* Brakes .....	Electric Standard
* Tow Hitch .....	As ordered c/w safety chain
Shipping Weight (Melter only) .....	2125 lbs.
Shipping Weight (trailer only) .....	550 lbs.
Horizontal Wand Pumping System .....	Optional

### SPECIFICATIONS: ELECTRIC A-110 (100 US gallon capacity)

Capacity .....	100 US Gallons
Agitator .....	110 V Electric
Overall Dimensions (Melter only) .....	L-91" W-34" H-45"
Burner .....	480 V, 3 PH 30 Amp Total (2 x 15 Amp 5" 12 KWH Flanged Electric Elements) (or 220 V, SPh 60 Amp Total)
Temperature Controls .....	Comes Standard with all Safety Options Installed
Inner Shell .....	3/16" Rolled Steel
Outer Shell .....	1/8" Rolled Steel
Insulated Jacket .....	2" High Temp. Fiberglass
Pump .....	Optional 1 1/2" Electric Viking Pump
Optional Trailer (w/melter mounted)* .....	L-134' W-71" H-71"
* Brakes .....	Electric Standard
* Tow Hitch .....	As ordered c/w safety chain
Shipping Weight Melter only) .....	1400 lbs.
Shipping Weight (trailer only) .....	275 lbs.

### SPECIFICATIONS: ELECTRIC A-60 (60 US gallon capacity)

Capacity .....	60 US Gallons
Agitator .....	110 V Electric
Overall Dimensions (Melter only) .....	L-63" W-34" H-45"
Burner .....	480 V 3 PH 20 Amp (or 220 V SPh. 45 Amp Total (2 x 4" 12 KWH Flanged Electric Element)
Temperature Controls .....	Comes Standard with all Safety Options Installed
Inner Shell .....	3/16" Rolled Steel
Outer Shell .....	1/8" Rolled Steel
Insulated Jacket .....	1/2" Super High Temp Plus 2" High Temp. Fiberglass
Shipping Weight (Melter only) .....	1200 lbs.