

Forced air circulation heating cabinets



AMARC
RISCALDATORI INDUSTRIALI

AMARC srl

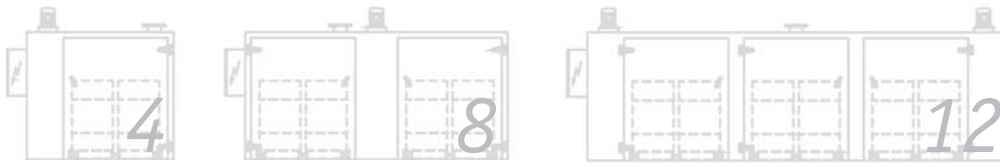
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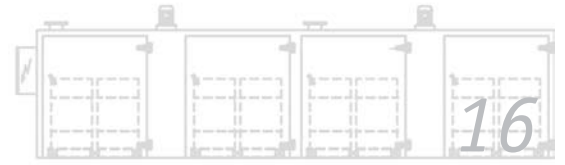
UNI EN ISO 9001



ATEX



Forced air circulation heating cabinets from 4 to 48 drums



Main features:

Operating temperature

- 0 ÷ 150 °C

Extremely low heat loss

- 100 mm mineral wool insulation • structure without thermal bridges • fiberglass gaskets

Minimum heating time

- high air turbulence • high air/drum exchange rate • heat-up time for drums containing holding mineral oil DT= 50 °C in 3 ÷ 4 hours

Heating methods available

- electrical • steam • diathermic oil • hot water • gas

Construction

- carbon steel framework with sheet metal panels • galvanized steel interior • painted steel exterior • Components: Asco Jucomatic - Eliwell - Honeywell - Siemens - Spirax-Sarco - Telemecanique

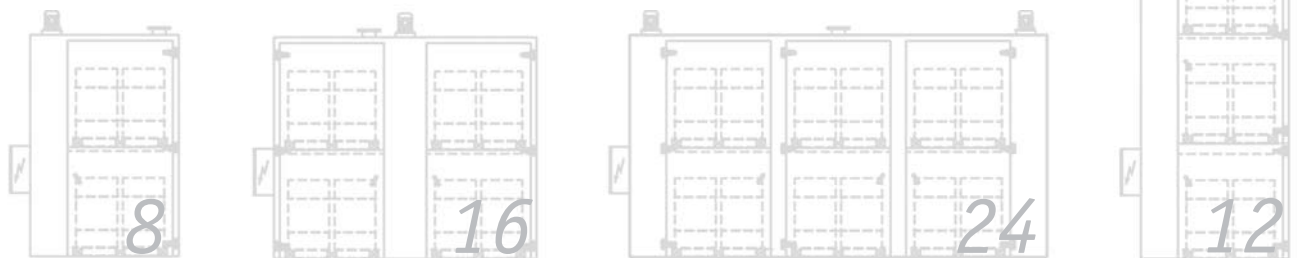
Safety

- double thermoregulation • doors can be opened from the inside • door-lock microswitch • IP 55 protection • alarm lamp

Optionals

- stainless steel construction • grid base • overflow collection trays • roller base • EEx-d version (Atex) • protective top cover for external location

The AMARC heating cabinets are ideal not only for the heating of drums but also equally efficient for any heating problem relative to other types of containers or even other types of objects whether they be made of metal, plastic or rubber.



Forced ventilation heating cabinet for 4 drums
Stainless steel construction
Electric and flameproof version





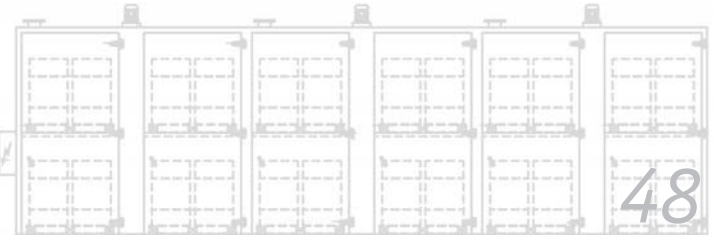
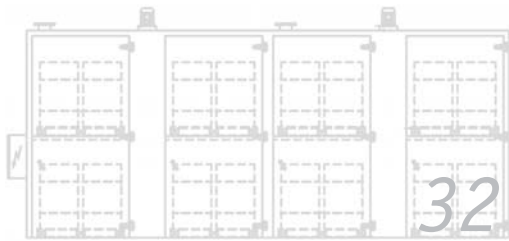
Vertical 8 drums
Electric operation



Vertical 16 drums
EEx-d steam operation



Vertical and stainless steel 32 drums
Electric operation



Vertical 48 drums
EEx-d steam operation



Special version for 6 drums
Electric operation
Double thermoregulation (4+2)
Stainless steel interior



Horizontal 32 drums
EEx-d electric operation

Electric heaters for single drums



Base heater



Drum on base heater



Single drum heater and base heater



Drum heater



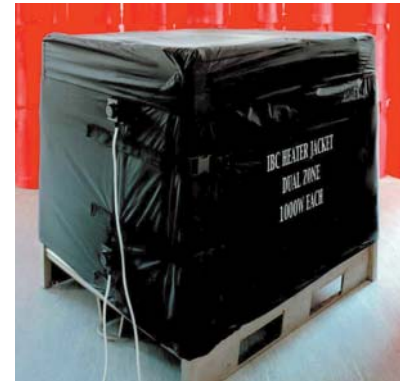
Heating jackets for 25, 50, 100, 200 lt drums



Silicone side drum heater

Industrial ovens

AMARC designs and constructs ovens for various industrial fields



Insulated heater jacket for 1000 litre tanks



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