



# Normit ACM 2060

heating, tempering, cooling storage tank  
with agitator



## DESCRIPTION

Normit ACM 2060 mixing tank for cooling, heating, tempering and storing of mayonnaise, sour cream, chocolate, oil and similar products is intended for efficient cooling, mixing, tempering or heating products after manufacturing.

By using separate tank for cooling the product, a significant increase in processing equipment capacity is achieved and limits energy losses due to alternation of heating and cooling cycles.





## Advantages of Normit ACM tank for cooling and storage of sauces

Maximum surface of heat exchange. 99% of the surface of the walls and the bottom of the tank is a highly efficient Pillow Plate-type heat exchanger.

High intensity of heat exchange. **The special design of the heat exchanger allows using a coolant under pressure**, as well as ensuring intensive circulation along the entire surface of the cooling jacket, without any dead spots.

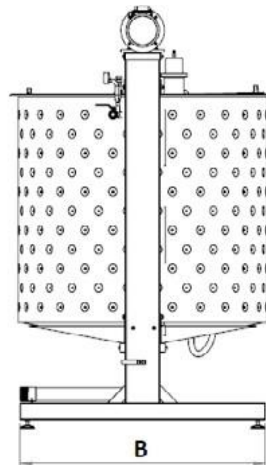
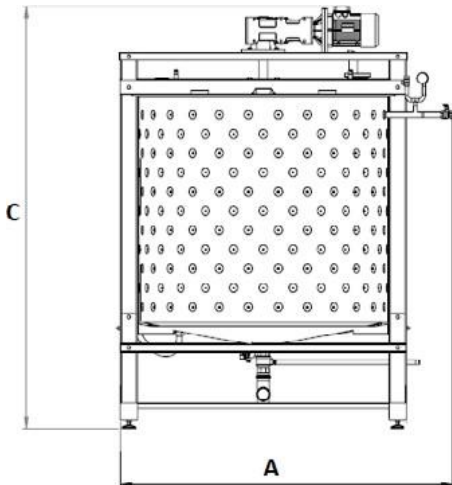
Special design of mixer with scrapers. The reinforced slow- speed agitator has been specially designed for mixing thick viscous products, since mayonnaise and similar products tend to thicken significantly and become more viscous when cooling down. The product does not break down and does not get separated into fractions during

the process of mixing, and inclusions are not damaged.

The scrapers come in contact with 99% of the surface of the walls and of the bottom of the tank, which guarantees a continuous and efficient process of cooling at the maximum possible level. The construction of the mixer has been particularly designed to ensure the maximum efficiency of conveying a cold temperature from the walls into the product without damaging it.

The tank can be completely disassembled, which makes **cleaning and inspection easy and convenient**.

The large frame ensures the stability of the entire construction even in the case of tank with large volumes, and it also allows the device to be disassembled with **minimal effort**.




|                             |                 |
|-----------------------------|-----------------|
| <b>Model:</b>               | <b>ACM 2060</b> |
| <b>Geometric volume, oz</b> | 69 656          |
| <b>A: length, inch</b>      | 75              |
| <b>B: width, inch</b>       | 55              |
| <b>C: height, inch</b>      | 95              |
| <b>Weight, lbs</b>          | 1 444           |



### CONTACTS

GD Process Design, LLC

 N76 W30500 County Road V v  
Hartland, WI 53029



Ph: 262-361-4080  
Fax: 262-966-0312

sales@gdprocessdesign.com  
www.gdprocessdesign.com