

# Automatic Centrifuges – MAC Series

## Description:

- Offers greater operational safety as well as lower maintenance costs and higher production.
- Designed for cane and beet sugar production.
- Better efficiency in the centrifugal operation, greater processability
- High lifespan thanks to the use of stainless-steel surfaces in contact with the product.

## General Specifications:

- High processing capacity: Up to 2,250 kg per cycle and up to 29 cycles per hour.
- Floating Discharge System – SDF.
- External pendant damper adjusts and has easy maintenance.
- Basket made of Duplex stainless steel, without reinforcement rings.
- The Mause Net Service promotes remote maintenance and diagnostics.
- All components that need to be greased are out of the basket so that lubricants do not contaminate the processed product.
- Automatic Lubrication – optional.
- Powered by an electric motor with power ratings from 150 to 400 kW and frequency inverter control. These are suitably selected according to the type of centrifuge and its operating capacity.

