

# PROFLAKE FLAKING MILL PLANT

- Prevention of power loss with the direct coupled system from the geared motor
- Body made of AISI 304 stainless steel
- Two Ø 500x900 mm special flake balls with 55-58 HRC hardness.
- Possibility to work between 0.5 mm and 2.5 mm with the moving ball
- Reading ball approaches with encoder sensor
- Moving bedding and special spring mechanism to prevent the balls from being damaged.
- Observation and access hatches to the vals balls
- Cleaning of vals balls with scraper plates
- Feeding unit made of AISI 304 stainless material
- Equal distribution of the product on the flake balls thanks to its frequency inverter motor and drum rotor with special channels.
- Two powerful magnet plates of 10,000 Gauss

