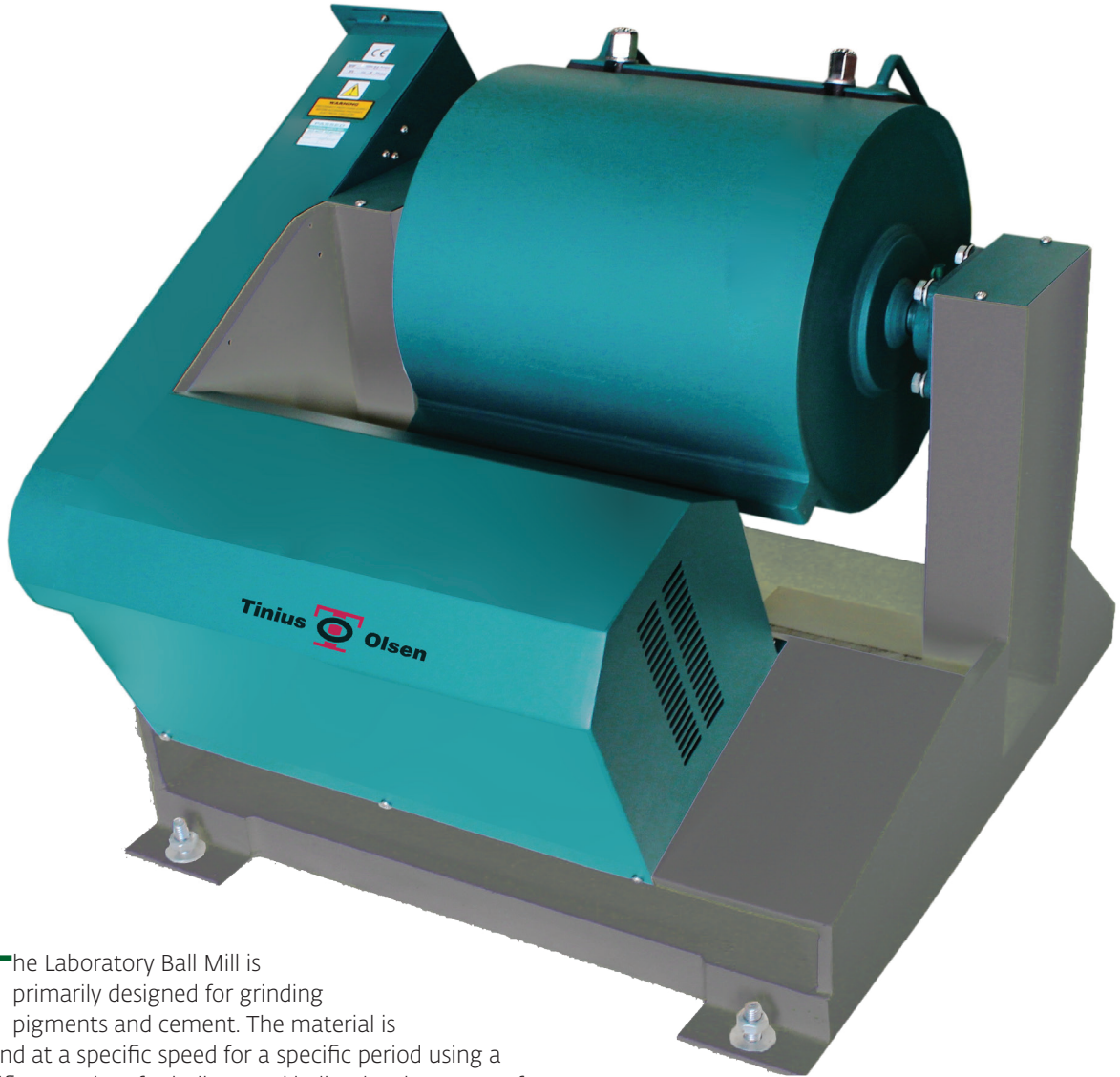


# MODEL TO-441

## Laboratory Ball Mill



The Laboratory Ball Mill is primarily designed for grinding pigments and cement. The material is ground at a specific speed for a specific period using a specific quantity of grinding steel balls. The size range of balls provided to support the tests is from 12.5 to 40mm. The size of ball varies with the requirement of the tests and complied standard. The Laboratory Ball Mill capacity also varies according to the application and ranges from 5-20kg.

The equipment is provided with a counter for recording the number of revolutions.

Apart from the cement industry, it is also used in the paint, plastic, granite and tile industries.

### OPTIONAL ACCESSORIES

- **TO-44101** Steel ball 40mm, single ball
- **TO-44102** Steel ball 30mm, single ball
- **TO-44103** Steel ball 25mm, single ball
- **TO-44104** Steel ball 19mm, single ball
- **TO-44105** Steel ball 12.5mm, single ball

### ORDERING INFORMATION

- **TO-441-02** Laboratory Ball Mill, 5kg capacity without steel balls, 415V, 60Hz, 3ph

- **TO-441-03** Laboratory Ball Mill, 5kg capacity without steel balls, 415V, 50Hz, 3ph
- **TO-441-10-02** Laboratory Ball Mill, 10kg capacity without steel balls, 415V, 60Hz, 3ph
- **TO-441-10-03** Laboratory Ball Mill, 10kg capacity without steel balls, 415V, 50Hz, 3ph
- **TO-441-20-02** Laboratory Ball Mill, 20kg capacity without steel balls, 415V, 60Hz, 3ph
- **TO-441-20-03** Laboratory Ball Mill, 20kg capacity, without steel balls, 415V, 50Hz, 3ph