



ITALTINTO

COLOR MIXER
im3500



COLOR MIXER *im3500*



THE FULLY AUTOMATIC BI-AXIAL GYRO MIXER FOR YOUR CONVENIENCE

The im3500 is Italtinto's state-of-the-art, fully automatic and programmable bi-axial gyro mixer designed to handle multi-sized containers. The optimal mixing speed is set automatically according to the can size. The clamping of the can is automatic. The im3500 combines a rotating action with three pre-sets and two customized automatic mixing speeds. Its bi-axial gyroscopic action causes intense mixing and simultaneously prevents the formation of undesired foams, allowing a perfect product mix.

The im3500 has a flexible ergonomic design with door set-up for right or left opening. Its top hatch can be opened for easier maintenance and cleaning.



TECHNICAL FEATURES

| | |
|------------------------------|---|
| MAXIMUM LOAD | 40kg (88lb) |
| CAN TYPE | Round / oval / square |
| MAXIMUM CAN HEIGHT | 435 mm (171 in) |
| MINIMUM CAN HEIGHT | 80 mm (3.2 in) without adapter |
| MAXIMUM CAN DIAMETER | 380mm (15.0in) |
| DIAGONAL FOR RECTANGULAR CAN | 370mm (14.6in) |
| MIXER TYPE | Fully automatic gyroscopic mixer |
| MIXING ROTATION | Clockwise |
| MAXIMUM MACHINE SIZE | 790 W x 842 D x 1015 H mm (31.1 W x 33.2 D x 40.0 H in) |
| SHIPPING SIZE | 840 W x 990 D x 1200 H mm - Gross Weight 210 kg (33.1 W x 39.0 D x 47.3 H in) - Gross Weight 462 lbs |
| POWER SUPPLY | 220 V-240 V, 50/60 Hz 110 V-120 V (optional), 50/60 Hz |
| MACHINE WEIGHT | 190 kg (418 lb) |
| CLAMPING SYSTEM | Automatic |
| MIXER SPEED | 3 pre-set for automatic can detection (86, 110, 185 rpm) and two customized (86-110 rpm) |
| ELECTRONIC TIMER | 1-30min |
| NOMINAL POWER | 1.2kw |
| MAXIMUM NOISE LEVEL | <70dB |
| PROTECTION LEVEL | IP54 |
| SAFETY | CE compliance |

WHY CHOOSE im3500

- Fully automatic bi-axial gyroscopic mixer for use in professional paint stores and all kind of retail environments
- Three pre-set and two customized speeds
- Acceleration and deceleration of the mixing cycle for a better mixing
- Extractable can loading plate
- A transparent door helps monitor mix cycle
- The top hatch can be opened for easy Maintenance and cleaning
- Flexible ergonomic design with door set-up for right or left opening



www.italtinto.com

This information corresponds to the present state of our knowledge and is intended as a general description of our products and their possible applications. Italtinto makes no warranties, express or implied, as to the information's accuracy, adequacy, sufficiency or freedom from defect and assumes no liability in connection with any use of this information. Any user of this product is responsible for determining the suitability of Italtinto's products for its particular applications. *Nothing included in this information waives any of Italtinto's General Terms and Conditions of Sale, which control unless it agrees otherwise in writing. Any existing intellectual / industrial property rights must be observed. Due to possible changes in our products and applicable national and international regulations and laws, the status of our products could change. For additional information, please contact Italtinto.

ITALTINTO EUROPE SRL
☎ +39 02 90005234
sales.europe@italtinto.com

ITALTINTO USA CORPORATION
☎ +1 980 329 8962
sales.na@italtinto.com

ITALTINTO EQUIPMENTS PVT. LTD.
☎ +91 9821507298
sales.amea@italtinto.com

ITALTINTO LATIN AMERICA
☎ + 55 11 2698 0464
sales.latam@italtinto.com