# GYROSCOPIC MIXER
# BIAX | 35

## »The Workhorse«

### Classic robustness

- Facade paints
- Plasters
- Dispersions
- Varnishes

PRODUCT VIDEO

### Proven

»Classic« loading concept. Robust technology, particularly beneficial for heavy containers, proven 10,000 times over in practice.

### Sturdy

Very smooth-running in combination with a maximum number of revolutions even with high mixing loads.

### Durable

Maximum reliability over many years. Even with heavy loads.

MADE IN GERMANY

Collomix .colorTEC

**BIAX** | 35

Low throughput | Medium throughput | High throughput | Very high throughput

## Features

- Extremely smooth-running, even with large and heavy containers.
- Reliable mixing unit, proven 10,000 times worldwide.
- Space-saving, two-part sliding door; single-handed operation.
- Particularly kind to containers due to gyroscopic mixing of viscous materials.
- Reduction in service costs as all the components are easy to access.

## Technical data

| | |
|---|---|
| **CONTAINER** | |
| Max. mixing weight | 40 kg |
| Rec. continuous working weight | 35 kg |
| Container height | 70 – 400 mm |
| Max. container diameter | 365 mm |
| Container type | round / oval / metal / plastic |
| Multiple containers at the same time | yes (only with closed protective ring) |
| **PERFORMANCE** | |
| Power supply | 230 V/50 Hz (110 V/60 Hz optional) |
| Motor output | 1.1 kW |
| Max. speed | 160 rpm (programmable) |
| Rec. mixed throughput | high |
| **OPERATION** | |
| Mixing times | 3 programmable times |
| Door option | manual sliding door |
| Loading type | manual extractable clamping plate |
| Clamping plate / loading height | 445 mm (+20 mm) |
| Can be combined with roller conveyor | no |
| **SHIPPING AND INSTALLATION** | |
| Machine dimensions (W x D x H) | 760 x 834 x 1112 mm |
| Machine weight | 209 kg |
| Shipping dimensions (W x D x H) | 800 x 1200 x 1300 mm |
| Shipping weight | 231 kg |
| Transport rollers | yes |
| Installation | adjustable 4-foot installation |

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