



## GYROSCOPIC MIXER **BIAX | 35**

### »The Workhorse«

#### Classic robustness

- | Facade paints
- | Plasters
- | Dispersions
- | Varnishes

#### 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.



## Features

- Extremely smooth-running, even with large and heavy containers
- Reliable mixing unit, proven 10,000 times worldwide proven
- 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
- Can be ideally expanded as a system with TINTA dispensers

GYROSCOPIC  
MIXER

**BIAX**  
35

## 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
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
Clamping pressure	automatic - depending on 3 selectable containers heights
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)	777 x 820 x 1110 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
SERVICE	
Splash guard index	no splash guard


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