



Roller conveyor not included

BIAXIAL MIXER

# BIAX | 45P

## »The Push & Slide- Expert«

Outstanding ergonomics  
in production use

| Facade paints

| Plasters

| Dispersions

| Industrial coatings

### Production operations!

Designed for production operations in industry and paint wholesale, in conjunction with roller conveyor systems.

### Powerful

Outstanding output and short mixing times for up to 50 kg of mix thanks to the powerful drive concept.

### Ergonomic

Ergonomic and time-saving mixer loading thanks to a Push & Slide system that doesn't put strain on the back.





## Features

- High level of reliability due to robust mixing unit. Proven in practice 10,000 times over
- Smooth-running, even with large and heavy containers
- Particularly kind to containers due to biaxial mixing process, even for highly viscous materials
- Powerful drive unit and drive elements for reliable and effective operation
- Space-saving, fully automatic sliding door
- Reliable operation and low servicing requirements due to high-quality components
- Can be combined as a system with high volume dispensers or TINTA dispensers
- Automatic handle fixation system for fast loading and unloading

## Technical data

CONTAINER	
Max. mixing weight	50 kg
Rec. continuous working weight	35 kg
Container height	130 – 445 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	1.5 kW
Max. speed	140 rpm (programmable)
Rec. mixed throughput	high – very high
OPERATION	
Mixing times	3 programmable times
Clamping pressure	automatic - depending on 3 selectable containers heights
Door option	automatic sliding door
Loading type	Push & slide (only with roller conveyer)
Clamping plate / loading height	435 mm (+20 mm); with base frame up to 850 mm
Can be combined with roller conveyer	yes
SHIPPING AND INSTALLATION	
Machine dimensions (W x D x H)	850 x 865 x 1168 mm
Machine weight	227 kg
Shipping dimensions (W x D x H)	1000 x 1000 x 1310 mm
Shipping weight	267 kg
Transport rollers	yes
Installation	adjustable 4-foot installation
SERVICE	
Splash guard index	no splash guard



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