

# BIAX 44/44 S



## **Biaxial mixer – Clean – Safe – Quick**

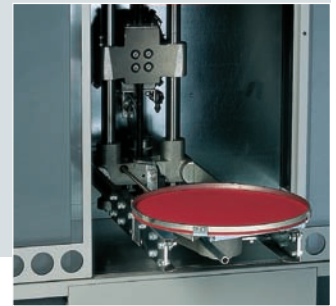
- Mixing in closed containers: round/oval/square
- BIAXIAL high speed mixing process, short mixing times of less than 90 seconds even for heavy materials
- Maximum reliability due to sturdy design, 10,000 units already in service
- Powerful, designed for use in production processes
- Sliding door; space-saving and compatible with roller conveyors
- Fully automatic version BIAx 44 S: Automatic door opening, automated table pull-out

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- Fully automatic process:  
Clamp – Mix - Release
- On the BIAx 44 S: Additional  
automatic door and automated  
table pull-out
- Safety by clamping sensor
- Smooth operation using gentle  
Biax technology
- Container table can be pulled out  
full length
- User support using LCD display
- Easy to service thanks to easy  
access and transport rollers



## BIAx 44 /44 S



### Technical Data

	BIAx 44	BIAx 44 S
Mixing capacity:	40 kg	40 kg
Container height:	110 - 450 mm	110 – 450 mm
Max. container diameter, bottom	365 mm	365 mm
Suitable for Oval Containers:	yes	yes
Lubrication:	Lubrication cartouche	Lubrication cartouche
Transport rollers:	yes	yes
Timer buttons:	Three programmable mixing times	Three programmable mixing times
Clamping pressure:	Programmable	Programmable
Programming Parameters:	with Machine keyboard	with Machine keyboard
Colour:	RAL 9003 / RAL 7016	RAL 9003 / RAL 7016
Motor power:	1,1 KW	1,1 KW
Power rate (standard):	230 V/50Hz	230 V/50Hz
(option):	115 V/60 Hz	115 V/60 Hz
Machine dimensions (w x d x h):	830 x 838 x 1112 mm	830 x 838 x 1112 mm
Machine weight:	235 kg	238 kg
Packaging dimensions:	1000 x 1000 x 1300 mm	1000 x 1000 x 1300 mm
Packaging weight:	261 kg	264 kg

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04/07 Subject to technical change