



GYROSCOPIC MIXER **VISCO | 550**

Spot colours in
offset printing inks
(from 1.0 / 2.5 kg to 12.5 kg)

- | Offset ink spot colours
- | Silver / aluminium pastes
- | Cosmetic products
- | Ceramic / glass paints

High-viscous

Developed for perfect mixing results with high viscosities in even small containers.

Flexible

Speed and time parameters can be adjusted in line with customer requirements.

High level process reliability

Complete homogenisation of components in closed containers; under standardised mixing conditions.



GYROSCOPIC
MIXER

VISCO
550

Features

- Special solution for optimum homogenisation of offset printing inks in 1 kg – 12.5 kg containers
- Small air inclusion, no micro-bubbles as produced when mixing with agitators
- Clean working environment due to mixing in closed containers
- No cleaning of agitator units necessary
- Smooth-running and sturdy even at 600 rpm
- Powerful drive and robust mixing unit for reliable and effective operation
- Pull-out clamping plate for convenient loading
- High-quality components for reliable operation and low service requirements
- Suitable for metal and plastic containers

Technical data

CONTAINER	
Max. mixing weight	1 - 12.5 kg
Container height	90 – 300 mm
Max. container diameter	300 mm
Container type	round / metal / plastic
Multiple containers at the same time	no
PERFORMANCE	
Power supply	230 V / 50 Hz (110 V / 60 Hz optional)
Motor output	1.5 kW
Max. speed	600 rpm (programmable)
Max. recommended viscosity	~ 500 Pa s
Recommended mixed throughput	universal
OPERATION	
Mixing times	3 programmable times
Clamping pressure	automatic - depending on 3 selectable containers heights
Door option	Manual sliding door
Loading type	Manual pull-out clamping plate
Clamping plate / loading height	485 mm (+15 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	190 kg
Shipping dimensions (W x D x H)	800 x 1200 x 1300 mm
Shipping weight	220 kg
Transport rollers	yes
Installation	adjustable 4-foot installation
SERVICE	
Splash guard index	no splash guard



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