Based in Turin, Italy, Inkmaker is already a world leader in the automatic ink dispensing industry, and we are making rapid strides in the paint dispensing sector too, where we now account for a sizeable chunk of the market.

Inkmaker manufactures integrated dispensing systems that increase efficiency by automating the process of ink, paint and chemical dispensing and mixing. Inkmaker systems guarantee highly accurate colors consistently, precisely and instantly.

Our cutting-edge R&D department is dedicated to developing our innovative, efficient and user-friendly software—Maestro®. Available in over 30 languages, our software can operate anything from small compact units to complex industrial systems.

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FOR HIGH VISCOSITY PRODUCTS
SK450
FOR LIQUID PRODUCTS
GA450

(ATEX CERTIFIED EXPLOSION PROOF VERSION)

Inkmaker’s paint mixing and shaking equipment make custom blending easy and flexible.

It is the perfect solution for economic mixing of paint and similar materials. Operator’s safety is the primary concern in designing and producing the mixer. Most important features of Inkmaker’s paint mixers and shakers are:

• Durable
• Easy to use
• Reliable
• Smooth and trouble free operation.

ABOUT US

FOR HIGH VISCOSITY PRODUCTS
SK450
FOR LIQUID PRODUCTS
GA450

(ATEX CERTIFIED EXPLOSION PROOF VERSION)

INMKMAKER MIXING SOLUTIONS FOR THE PAINT & COATING INDUSTRY
HIGH VISCOSITY PRODUCTS

**GA450**

- M450 is the ideal paint mixing shaking machine for small producers and dealers.
- Up to 15 kg can be mixed.
- Variable speed (ganging assembled)
- Reversing(DIR) for grid
- Automatic mix prevention
- High-time shaking options
- The system can handle containers up to 15 kg, including oval and square shaped products.
- The timer can be customized to your specific need by using the electronic display or by using the optional ShakeTimeManager© software.
- The machine is easily serviceable thanks to:
  - Removable back panel.
  - Splash guards.
  - Replaceable rubber pad.
  - Removable bonnet top cover.
- The system can handle containers up to 15 kg, including oval and square shaped products.
- The timer can be customized to your specific need by using the electronic display or by using the optional ShakeTimeManager© software.

**GA450 (ATEX CERTIFIED EXPLOSION PROOF VERSION)**

- GA450 is a robust mixer that can handle large and heavy cans (up to 40 kg).
- Power and Safety
  - The fully extractable can plate is textured with a diamond structure enabling perfect grip. This feature makes it possible to mix oval cans as well as standard cans and can mix multiple cans at the same time.
  - Equipped with UCMP (Unlocked Cradle Mixing Prevention) to prevent the mixing process from starting if the cradle is not locked correctly.
- Speed
  - Six mixing stages. The process of clamping, accelerating, decelerating, homing and unclamping is considerably faster compared to other mixers on the market: a 50% reduction in time.
  - The machine always mixes at the right speed thanks to can height detection, varying from 230 for the small to 110 rpm for the big cans and buckets.

**User Friendly**

- The GA450 is user-friendly and easily accessible. The clamp plates (ф 38 cm) can be released when the door is opened.
- The control panel has three pre-set times that are easily adjustable so the mixing time can be adapted to your needs.
- The machine is easily serviceable thanks to:
  - Removable back panel.
  - Splash guards.
  - Replaceable rubber pad.
- The system can handle containers up to 15 kg, including oval and square shaped products.
- The timer can be customized to your specific need by using the electronic display or by using the optional ShakeTimeManager© software.

**LIQUID PRODUCTS**

**SK450**

- Up to 35kg
- Variable speed (programmable)
- Automatic adjustment to grid
- Automatic can detection
- High/low clamping system
- The system can handle containers up to 35 kg, including oval and square shaped products.
- The timer can be customized to your specific need by using the electronic display or by using the optional ShakeTimeManager© software.
- It allows you to easily set a shake program (including variable speeds) on 1, 2 or all 3 of the available timers.

**TECHNICAL DATA**

- **Dimensions (WxDxH)**
  - 720 x 610 x 1160 mm
- **Max. Mixing Weight**
  - 35 kg
- **Weight**
  - 190 kg
- **Shakes per minute**
  - 720
- **Clamping**
  - Clamping System: Automatic
  - Usage: Machine access: Rotating swing door, Sliding door: Optional, Loading plate: Fully extractable
  - Display user interface: 3 preset times
  - Mixing speed: Between 230 and 110 rpm
- **Service**
  - Accessibility: Removable bonnet top cover, Splash guards
  - Serviceability: Removable back panel
- **Installation**
  - Wheels and feet at bottom
- **Power supply**
  - 230V-50 / 60Hz
  - Removable entry at the back
  - Power switch at the side

**TECHNICAL DATA**

- **Dimensions (WxDxH)**
  - 860 x 750 x 1080 mm
- **Can Height**
  - 70 - 480 mm
- **Weight**
  - 210 kg
- **Can Plate Diameter**
  - 380 mm

**Features**

- Full LAB test results
- Isolated EX (ATEX) version available
- Fixed-Mounting
- Rotating mixing lid
- Removable mixing lid
- Fixed-Mounting
- Rotating mixing lid
- Removable mixing lid
- Fixed-Mounting
- Rotating mixing lid
- Removable mixing lid