NEW OLED Automatic Injector

The Perfect Solution for All Your Injecting Needs



Innovative equipment for traditional baking



Code: FG053-A21 (base unit)

MONO Equipment's **NEW** Automatic Injector is based on its much-loved predecessor, the Auto Jammer, which is still used by one of the USA's top doughnut chains.

Our latest injector model has been updated to feature a 65k full-colour OLED screen which contains a wealth of new features, including icon-driven menus and the ability to be able to pre programme the speed, duration and suckback values for each individual injection programme; this ensures the exact volume of filling is injected each and every time.

The generous 9.1kg hopper can be changed simply and easily, giving you the flexibility to quickly change between fillings for different types of product. Simply order additional hoppers when you purchase the Automatic Injector.

The range of Injector Needles has also been extended to include a new 4-Prong Needle which has been specially designed for injecting filling into ring doughnuts.

The **NEW** full-colour OLED Control Panel featured on the Automatic Injector provides a very simple, intuitive and user-friendly interface making both programming and using the Automatic Injector a pleasure. Using just six buttons allows you to control every aspect of the injecting process including speed, duration and suckback:



Using the **Numerical Menu** allows you to store up to 99 programmes for instant recall.



Using the **Icon Menu** allows you to scroll through a pre-loaded selection of fruit and fillings for quick and easy recall.



Using the **Manual Mode** allows you to create a one-off injection programme without having to save it for future use.



Using **Continuous Mode** allows you to deliver a continuous flow of filling until stopped. This can also be used to empty the hopper and gears.



The **Guest Mode** allows you to set up a programme for a 'guest' product which may be used for a short period of time e.g. a promotion.



The **Time** setting allows you to programme the number of seconds that the filling is injected into the product.



The **Speed** setting allows you to programme the speed (rpm) at which the filling is injected into the product.



The **Suckback** setting allows you to programme the number of seconds of suckback to create a clean finish and reduce wastage.



The **Order** setting allows you to re-order the pictorial icons so that your favourites are at the start of the list.

Specifications and Dimensions

Specifications	Automatic Injector
Width (mm)	401
Depth (mm) with Activator Tray	364
Height with Hopper (mm)	480.5
Height without Hopper (mm)	212
Weight Base Unit - Boxed (kg)	8
Weight Hopper - Boxed (kg)	1.9
Output per Hour (pcs)	1,200
Power Supply	Single phase, 2A max Base 24V DC 6A, Power supply 150W
Noise level	Less than 85db

Ordering Your MONO OLED Automatic Injector:

When placing your order please ensure you include the following items which suit your particular needs:

- Base Unit(s)
- Your chosen Standard Needles (if required)
- Hopper(s)
- Your 4-Prong ring doughnut Needles
- Activating Foot Pedal (if required)
- The correct Power Supply for your market.

Accessories:



HoppersIdeal for holding different fillings for quick change over.

Code: 053-02-02000



Activating Foot Pedal
Used instead of the Activating
Tray for easier switch control.
Code: M053-KEA004



4-Prong Needles
Specially designed for injecting ring dounguts in 4 places.
Code: 053-03-04000 (needles)
Code: 053-03-05000 (red caps)



Standard Needles
Outer Diameter: 8mm
Injectable Length: 42mm
Code: 053-03-03900



Long Needles
Outer Diameter: 10mm
Injectable Length: 70mm
Code: 053-03-03904



Thick Needles
Outer Diameter: 11mm
Injectable Length: 56mm
Code: 053-03-04700

Power Supply Leads:



British Power Supply Lead Code: B842-06-037



European Power Supply Lead Code: B842-06-038



American Power Supply Lead Code: B842-06-039



Japanese Power Supply Lead Code: B842-06-040 + Code: B790-93-001 (PSE)



Australian Supply Lead Code: B842-06-041