



# ELECTRONIC FILLER UNIT (INJECTOR) SPARES MANUAL

When ordering spares please quote the **machine serial number** which can be found on the silver information plate of the machine and on the front cover of your manual.

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#### **SAFETY SYMBOLS**

The following safety symbols are used throughout available product documentation and the operating manual (available at www.monoequip.com).

Pay special attention to information marked with the following symbols.



**WARNING** 

Indicates a hazardous situation which, if not avoided, will result in death or serious injury.



**WARNING** 

Indicates a hazardous situation which, if not avoided, will result in electric shock.



**CAUTION** 

Indicates a hazardous situation which, if not avoided, will result in minor or moderate injury.

# ELECTRICAL SAFETY AND ADVICE REGARDING SUPPLEMENTARY ELECTRICAL PROTECTION:

Commercial bakeries, kitchens and foodservice areas are environments where electrical appliances may be located close to liquids or operate in and around damp conditions or where restricted movement for installation and service is evident.

The installation and periodic inspection of the appliance should only be undertaken by a qualified, skilled and competent electrician, and connected to the correct power supply suitable for the load as stipulated by the appliance data label. The electrical installation and connections should meet the necessary requirements of the local electrical wiring regulations and any electrical safety guidelines.

#### No work should be undertaken without disconnecting the power.

#### We Recommend:

- Supplementary electrical protection with the use of a residual current device (RCD)
- Fixed wiring appliances incorporate a locally situated switch disconnector to connect to, which is easily accessible for switching off and safe isolation purposes. The switch disconnector must meet the specification requirements of IEC 60947.



The supply to this machine must be protected by a **30mA RCD** 

#### **SECTION 1** Page 4

#### **EXTERNAL PARTS** Hopper etc

**SECTION 2** 

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**INTERNAL PARTS Motor etc** 

**SECTION 3** REAR PARTS

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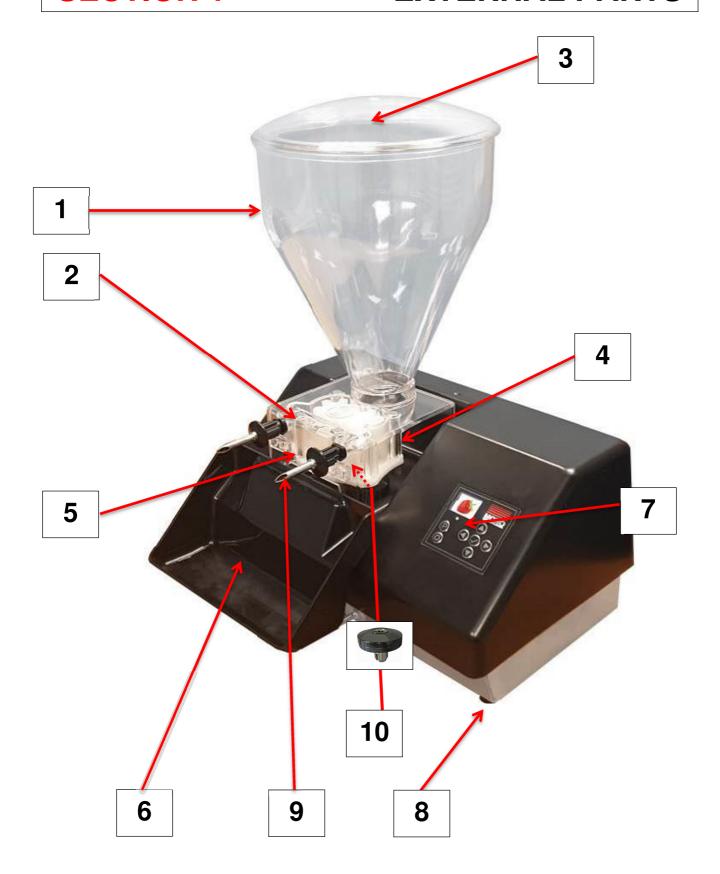


#### **WARNING**

Isolate the injector by disconnecting from the mains supply before attempting any maintenance or fault investigation

### **SECTION 1**

#### **EXTERNAL PARTS**



Part numbers and descriptions are on the following pages

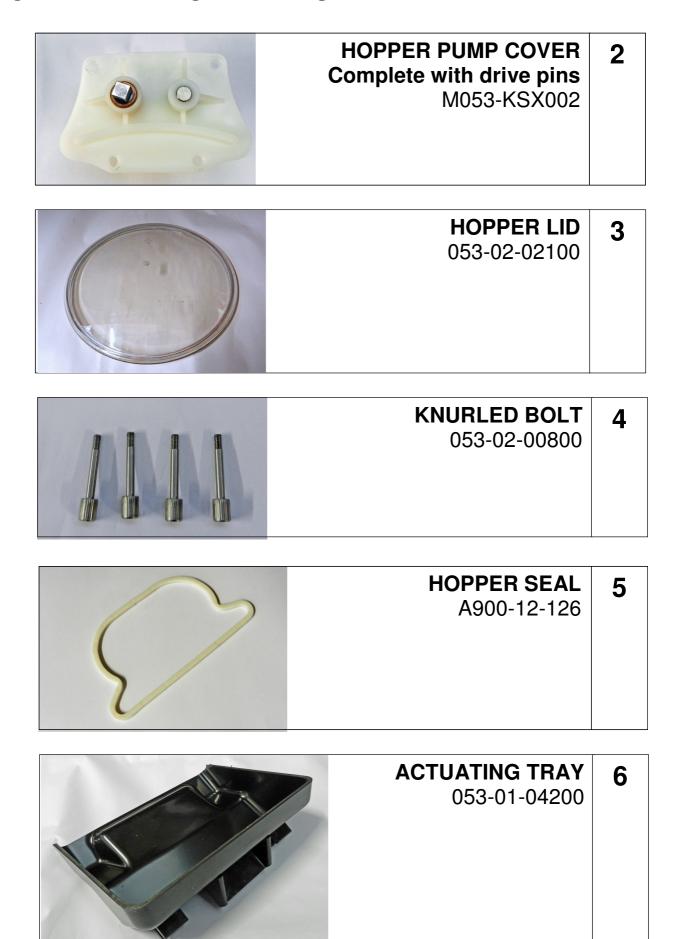


#### **HOPPER, COMPLETE ASSEMBLY**

PART NUMBER 053-02-02000
Consisting of parts below:

# HOPPER LID - 053-02-02100 3 HOPPER CHAMBER - 053-02-20000 1 DRIVEN GEAR - 053-02-00100 7 DRIVE GEAR - 053-02-00200 7 HOPPER SEAL - A900-12-126 5 PUMP COVER ASSEMBLY WITH 2 DRIVE PINS - M053-KSX002 4

#### OTHER FILLER UNIT PARTS AVAILABLE:





#### **DRIVEN GEAR**

053-02-00100

**DRIVE GEAR** 053-02-00200





#### **RUBBER FOOT**

B900-18-098

8

7



#### NOZZLE

9

053-03-03900 8.0mm diameter -- SHORT 053-03-03904 10.0mm diameter -- LONG 053-03-04700 11.0mm diameter -- SHORT

053-03-04000 4 prong nozzle



M053-03-05000 4 prong nozzle protection cap



Take care when inserting nozzles as they may be sharp.

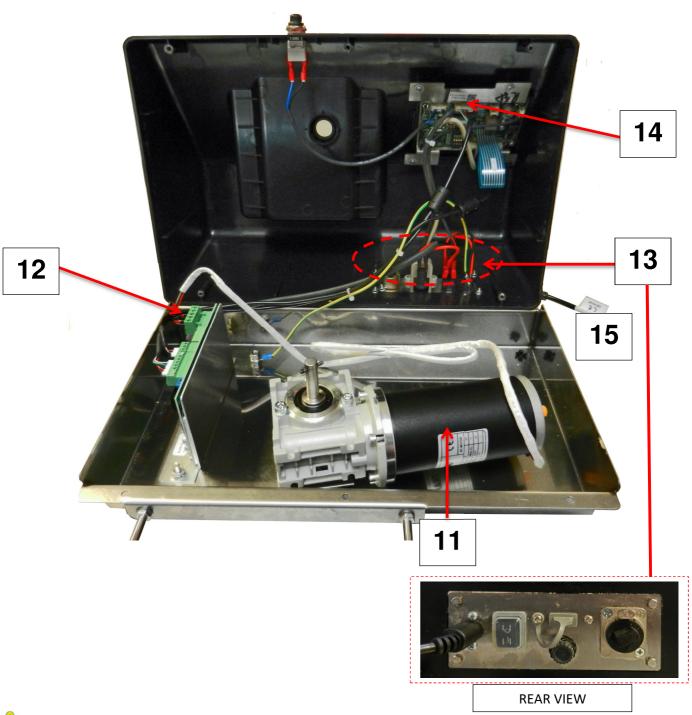


## **MOTOR DRIVE SHAFT** 053-01D05300

10

0 | '

#### **INTERNAL PARTS**





#### **WARNING**

Isolate the injector by disconnecting from the mains supply before attempting any maintenance or fault investigation



# **MOTOR KIT** B053-25-001

11



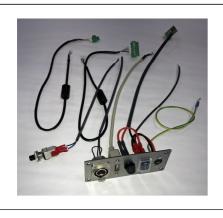
DRIVE SHAFT WITH LOCKING PIN 053-01-03900



#### **MOTOR DRIVE BOARD**

**12** 

B053-25-002



# REAR PANEL AND INTERNAL CABLES

13

B053-25-004



# MAIN BOARD WITH OLED DISPLAY

B053-25-003

14



#### POWER SUPPLY

B790-93-001

15

16



# POWER SUPPLY CONNECTING CABLE

UK - B842-06-037

EUROPE - B842-06-038

USA - B842-06-039

JAPAN - B842-06-040

10

#### **SECTION 3**

#### **REAR PARTS**

