



www.monoequip.com



ELECTRONIC FILLER UNIT (JAMMER) SPARES MANUAL MACHINE NO.FG053

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 disconnecter to connect to, which is easily accessible for switching off and safe isolation purposes. The switch disconnecter must meet the specification requirements of IEC 60947.



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

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Hopper etc

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INTERNAL PARTS

Motor etc

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REAR PARTS (US ONLY)

On/off switch etc

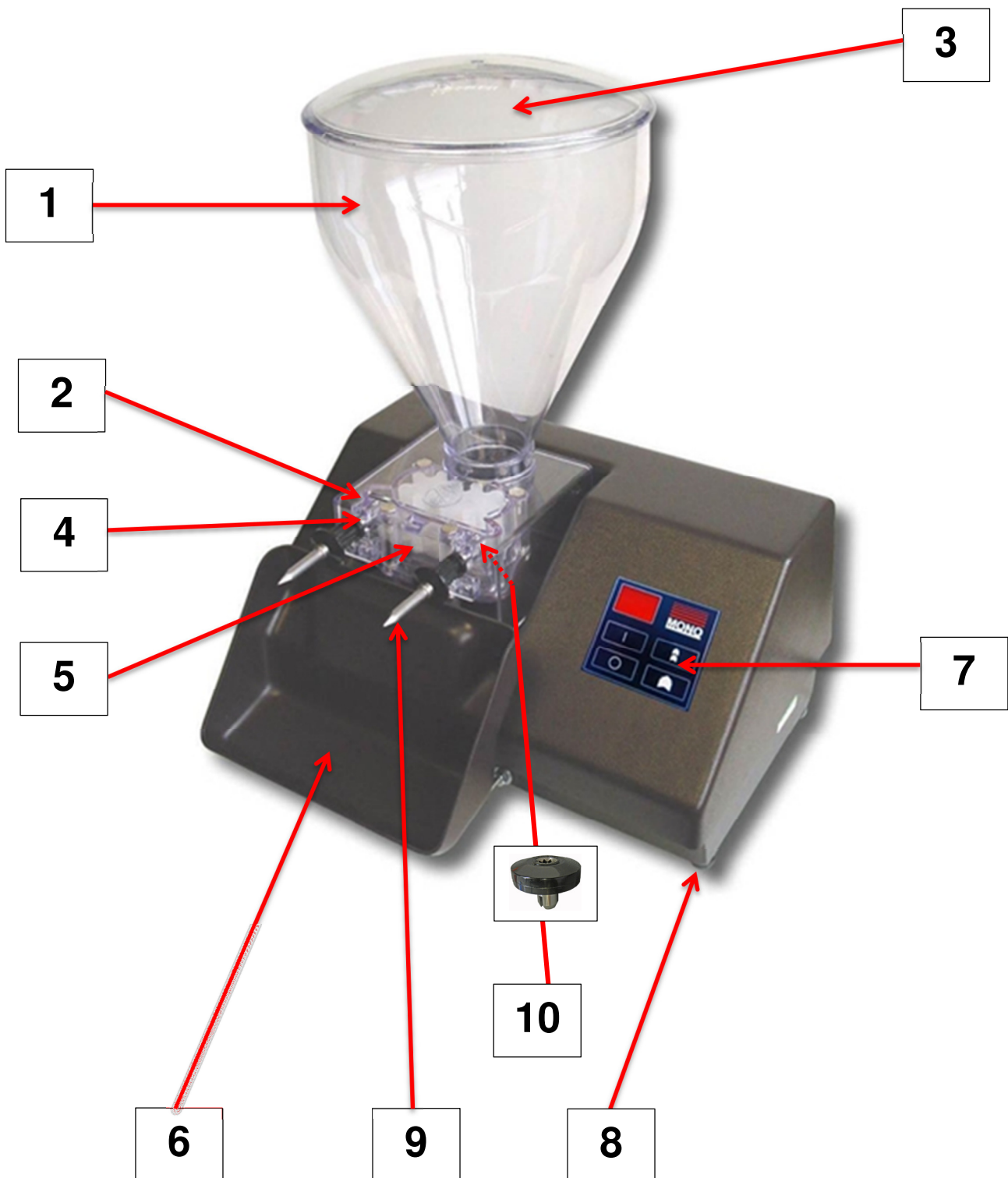


WARNING

- Isolate the FG053 and disconnect from the mains supply before attempting any maintenance or fault investigation

SECTION 1

EXTERNAL PARTS



Part numbers and descriptions are on the following pages

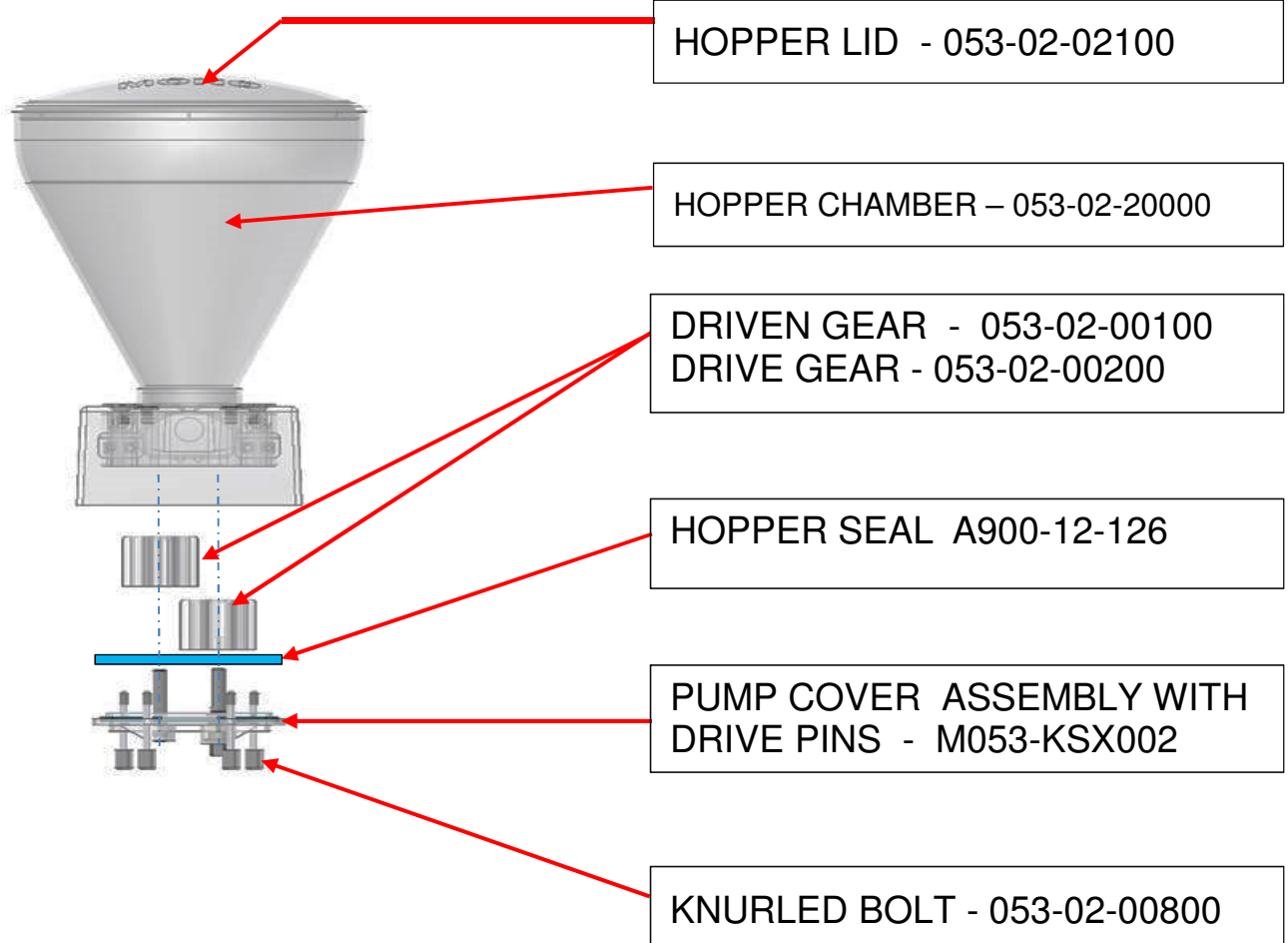


HOPPER, COMPLETE ASSEMBLY

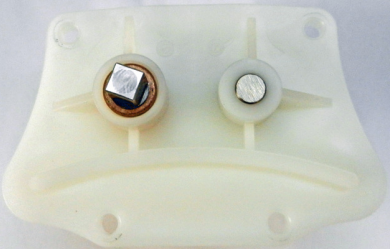
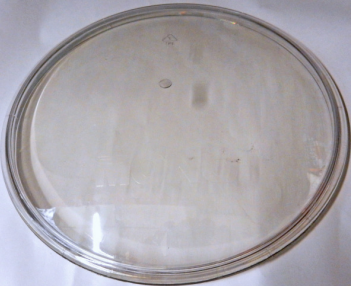



PART NUMBER 053-02-02000

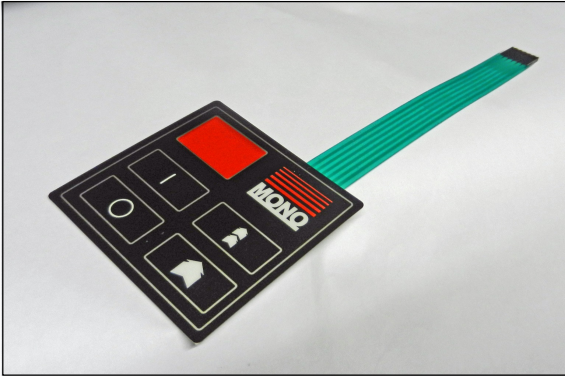
Consisting of parts below:

PARTS CAN BE ORDERED INDIVIDUALLY



OTHER FILLER UNIT PARTS AVAILABLE:

 A yellow plastic hopper pump cover with two circular openings, one with a metal pin and the other with a white pin.	HOPPER PUMP COVER Complete with pins M053-KSX002	2
 A clear, circular plastic hopper lid with a slightly raised rim.	HOPPER LID 053-02-02100	3
 Four silver-colored knurled bolts standing vertically.	KNURLED BOLT 053-02-00800	4
 A yellow, irregularly shaped hopper seal with a thick, flexible appearance.	HOPPER SEAL A900-12-126	5
 A black, rectangular actuating tray with a raised rim and a central slot.	ACTUATING TRAY 053-01-30100	6



MEMBRANE PANEL
B902-89-004

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RUBBER FOOT
B900-18-098

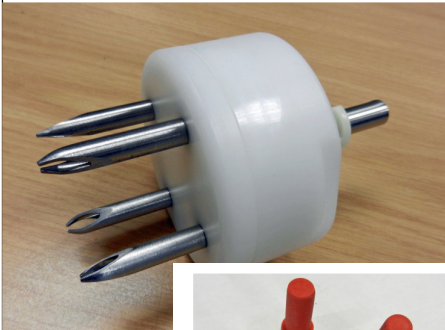
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NOZZLE

9

M053-03-03900 8.0mm diameter -- SHORT
M053-03-03904 10.0mm diameter -- LONG
M053-03-04700 11.0mm diameter -- SHORT



M053-03-04000 4 prong nozzle



M053-03-05000 4 prong nozzle protection cap

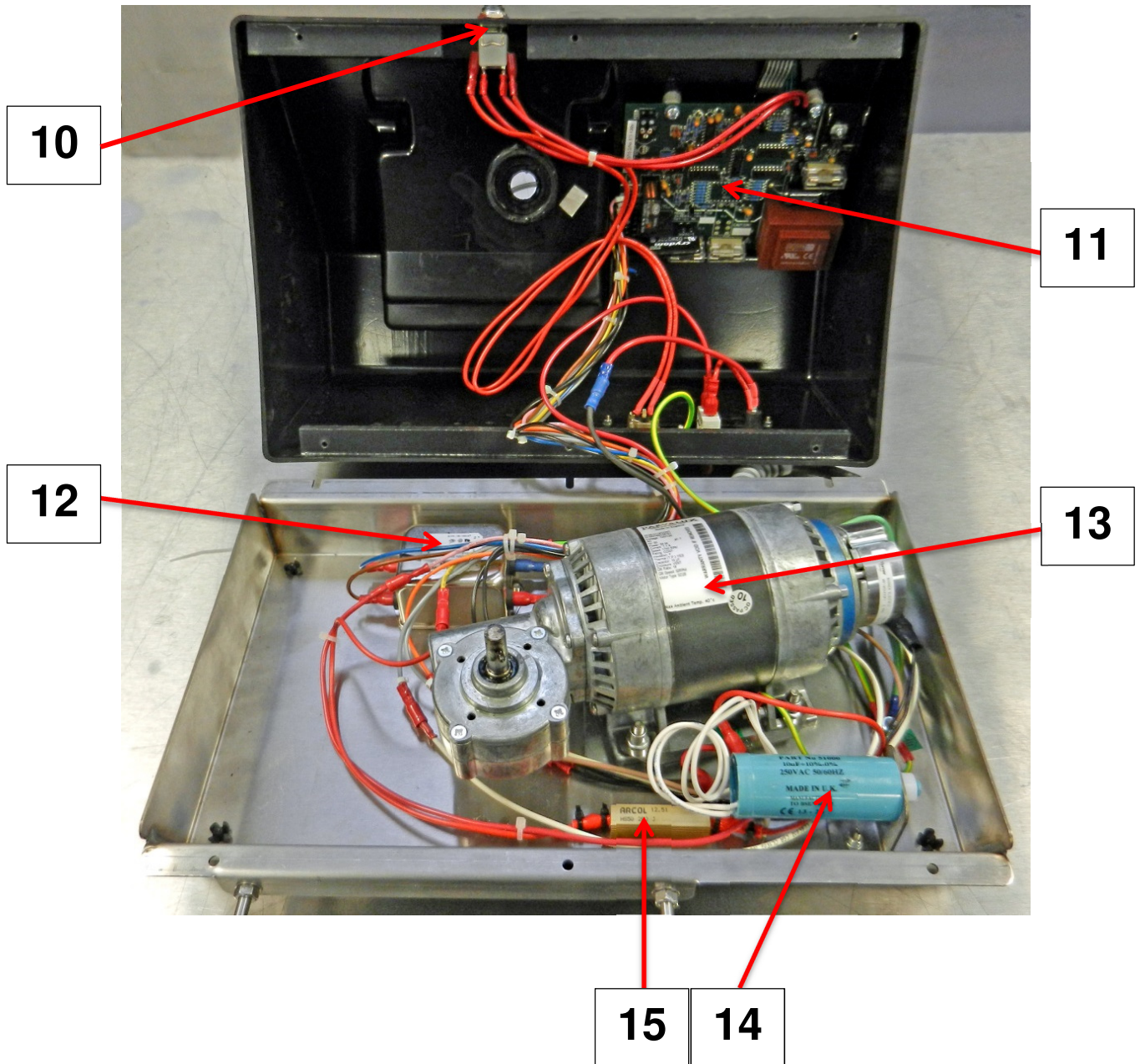



MOTOR DRIVE SHAFT
M053-01D05300

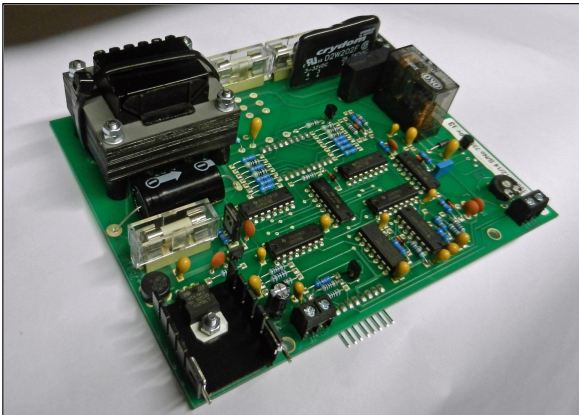
10


SECTION 2



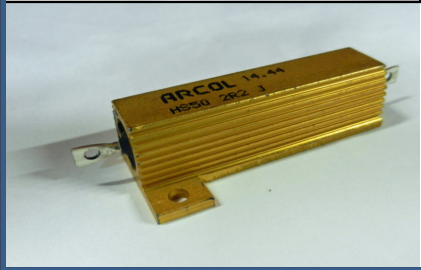
INTERNAL PARTS



	ACTUATING SWITCH B765-07-001	10
	ACTUATING SWITCH RUBBER COVER B765-18-001	

	PCB B917-93-011 US version B917-93-001 UK version	11
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	EMI FILTER B773-48-002	12
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	<u>US only -- GEAR MOTOR</u>	13
		14
		15

B892-74-015 (18:1) FG053-Z01
B892-74-014 (12:1) FG053-Z02

Capacitor B842-23-012

Resistor supplied with cable as
assembly 053-25-10300

	<u>GEAR MOTOR</u>	13
		14
		15

B892-74-006

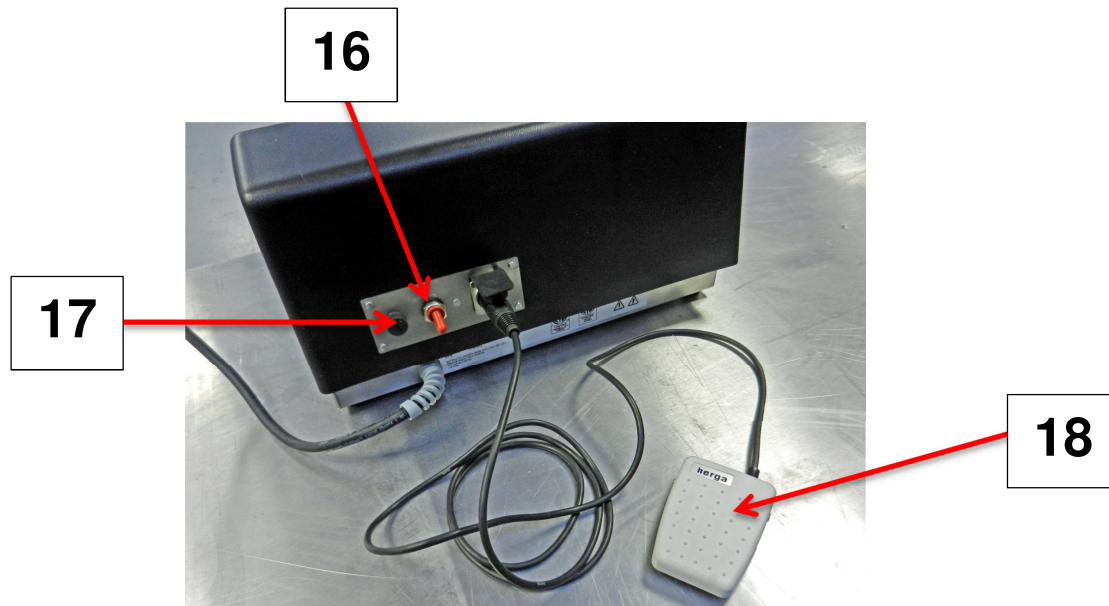
For NON-US version:

Capacitor 14 and resistor 15
Supplied as:
Loom assembly 053-25-10800

SECTION 3

REAR PARTS (US ONLY)

NOTE: THE NON-US VERSION HAS A BLANKING PLATE AT THE REAR



TOGGLE SWITCH
B765-07-002

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FUSE
A900-85-009

17



FOOT SWITCH
B842-07-032

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**FOOT SWITCH
SOCKET AND LOOM**
053-25-10200