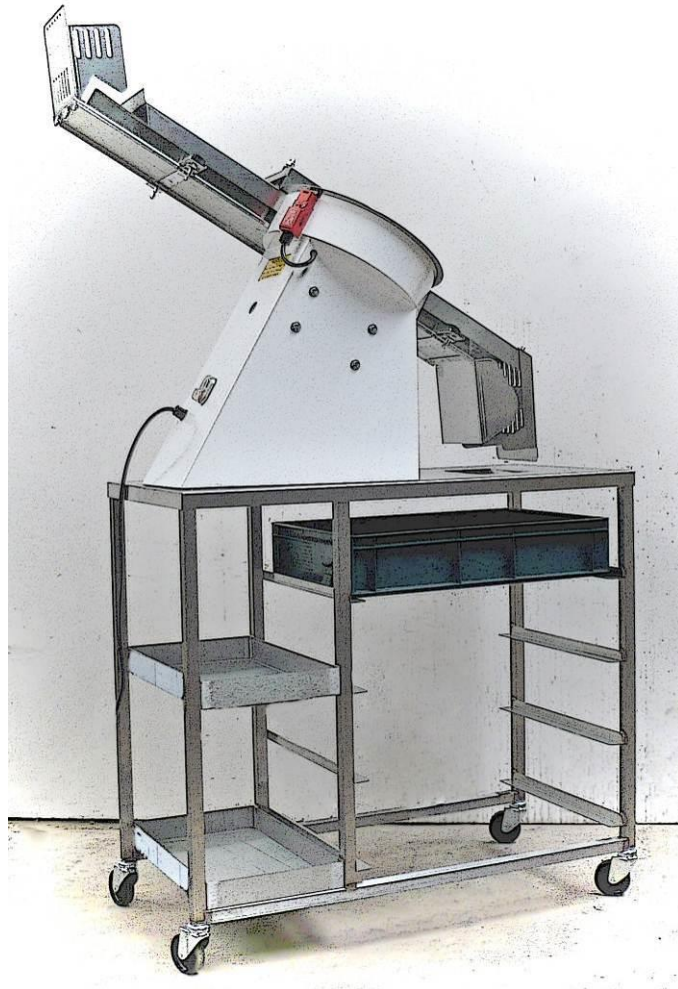




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Enter **Serial No.** here. _____

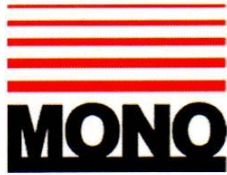
In the event of an enquiry please quote this serial number.



OPERATING AND MAINTENANCE MANUAL
ROLL SLICER



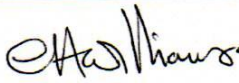
FG063 roll slicer RevB18 05-10-18



DECLARATION OF CONFORMITY

We hereby declare that this machine complies with the essential health and safety requirements of :-

- The Machinery Directive 2006 / 42 / EC
- The Low voltage Directive 2014 / 35/ EC
- The requirements of the Electromagnetic Compatibility Directive 2004 / 108EC, 91 / 263 / EEC, 92 / 31 / EEC
Incorporating standards
EN55014-1:2006+A1:2009+A2:2011
EN55014-2:1997+A1:2001+A2:2008
- The General Safety of Machinery and food processing Standards applicable
- Materials and Articles intended to come into contact with food
Regulation (EC) No. 1935 / 2004

Signed	
G.A.Williams – Quality Manager	

Date	
-------------	--

Machine FG Code.		Machine Serial No.	
-----------------------------	--	-------------------------------	--

A technical construction file for this machine is retained at the following address:

MONO EQUIPMENT
Queensway,
Swansea West Industrial Park,
Swansea
SA5 4EB
UK

MONO EQUIPMENT is a business name of **AFE GROUP Ltd**
Registered in England No.3872673 VAT registration No.923428136

Registered office: Unit 9, Bryggen Road,
North Lynn Industrial Estate,
Kings Lynn,
Norfolk,
PE30 2HZ

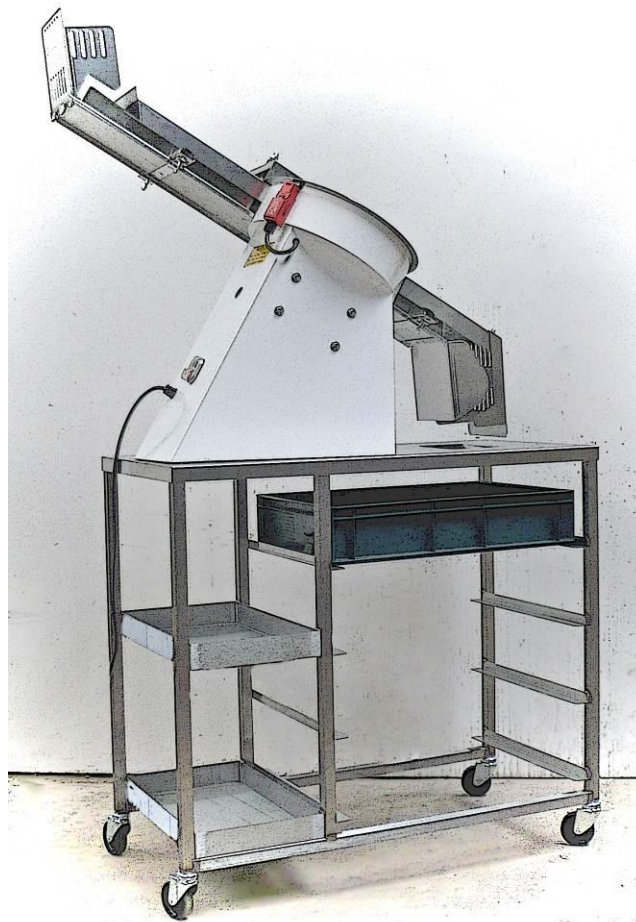


WARNING



**DO NOT INSERT HANDS OR IMPLEMENTS into the machine.
NEVER LEAVE MACHINE UNATTENDED without switching off.**

**Failure to adhere to the cleaning and maintenance
instructions detailed in this booklet
could affect the warranty of this machine.**



IMPORTANT - FOR SAFETY REASONS

**THIS MACHINE MUST BE FITTED TO THE STAND BEFORE USE
AND GUARDS SHOULD NOT BE MODIFIED IN ANYWAY DURING
THE LIFE OF THE MACHINE.**

INDEX

- 1.0** Introduction
- 2.0** General Dimensions
- 3.0** Specifications
- 4.0** Safety
- 5.0** Installation
- 6.0** Isolation
- 7.0** Cleaning



-
- 8.0** **Operating Instructions**
 - Machine Setting
 - Roll Diameter
 - Roll Height
 - Cut Height
 - Depth of cut

9.0 Service & Spares

10.0 Electrical Information

1.0 INTRODUCTION

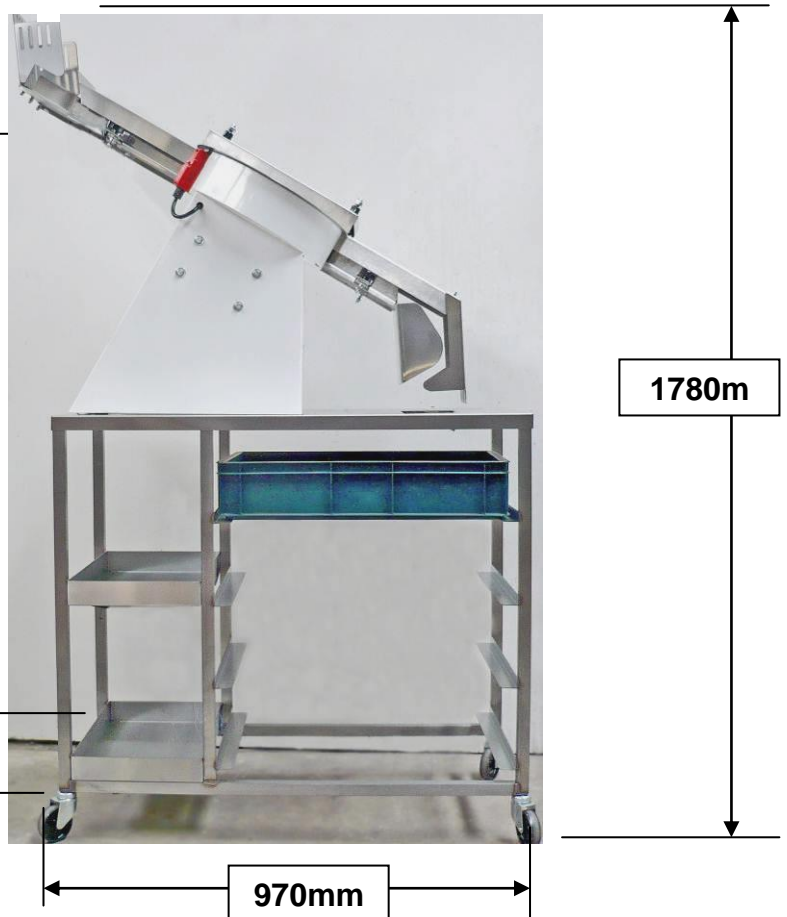
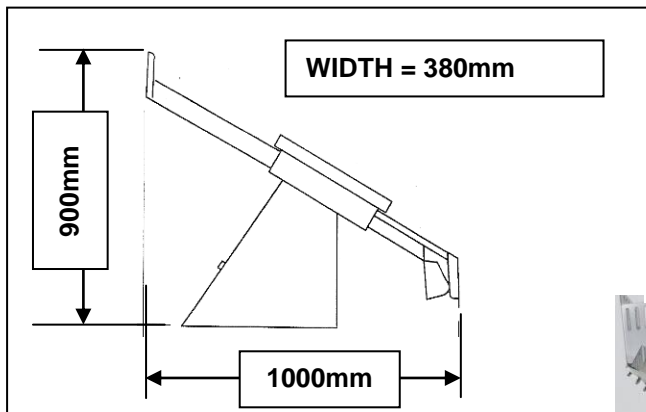
This machine is a valuable asset to bakers and caterers, as it will slice not only round rolls, but also finger rolls, doughnuts and éclairs.

The MONO roll slicer is easy to operate and by simple adjustment the position and depth of slice is variable. It is fitted with a circular, fully guarded, high tensile steel blade, ensuring years of trouble free service.

Cleaning is kept to a minimum, as the few crumbs produced are carried through the unit by the next roll through.

Sliced products will not dry out so quickly because of a much cleaner cut than hand cut products.

2.0 GENERAL DIMENSIONS



3.0 SPECIFICATIONS



<u>Dimensions:</u>	SLICER	STAND
Length –	1000mm	970mm
Width ----	380mm	450mm
Height----	900mm	880mm

Power: 0.37kW; **Single phase;** 220-240v / 50Hz / 3.6amps
Or
0,37kW; **Three phase;** 415v / 50Hz 1.1amps per phase.

<u>Weight:</u>	SLICER	STAND
	35kg	20kg

Noise Level: Less than 85dB

Product size range :

Maximum Height	65mm	(2 ½")
Minimum Height	38mm	(1 ½")
Maximum Width	135mm	(5 ¼")
Minimum Width	45mm	(1 ¾")

4.0



SAFETY



- The Bakery Manager or Bakery Supervisor must carry out daily safety checks.
- The MONO slicer should only be used for slicing of bakery products.
**Do not insert anything hard
e.g. knives or bakery implements etc.**
- All repairs and maintenance should only be carried out by authorised electricians.
- Only trained and authorised personnel over the age of sixteen may operate this machine.
- Only trained and authorised personnel over the age of eighteen may clean this machine
- If a blockage occurs in use,
DO NOT INSERT HANDS OR IMPLEMENTS into the machine.
Isolate the machine and get a fully trained person to clear the blockage by removing and replacing the top cover/guard.
- **Do not run the machine with any guards missing or damaged.**
- **Any cleaning, setting and maintenance must be made with the machine disconnected from the power supply,** and then only by a fully trained and authorised person.
- **Never leave machine unattended without switching off.**

5.0 INSTALLATION

- The MONO roll slicer should be placed on a level, stable surface.
- The blade should be cleaned ready for use by passing some stale rolls through the machine.

Single phase electrical connection.

Insert plug into a socket nearby so that the cable is not trailing across the floor.

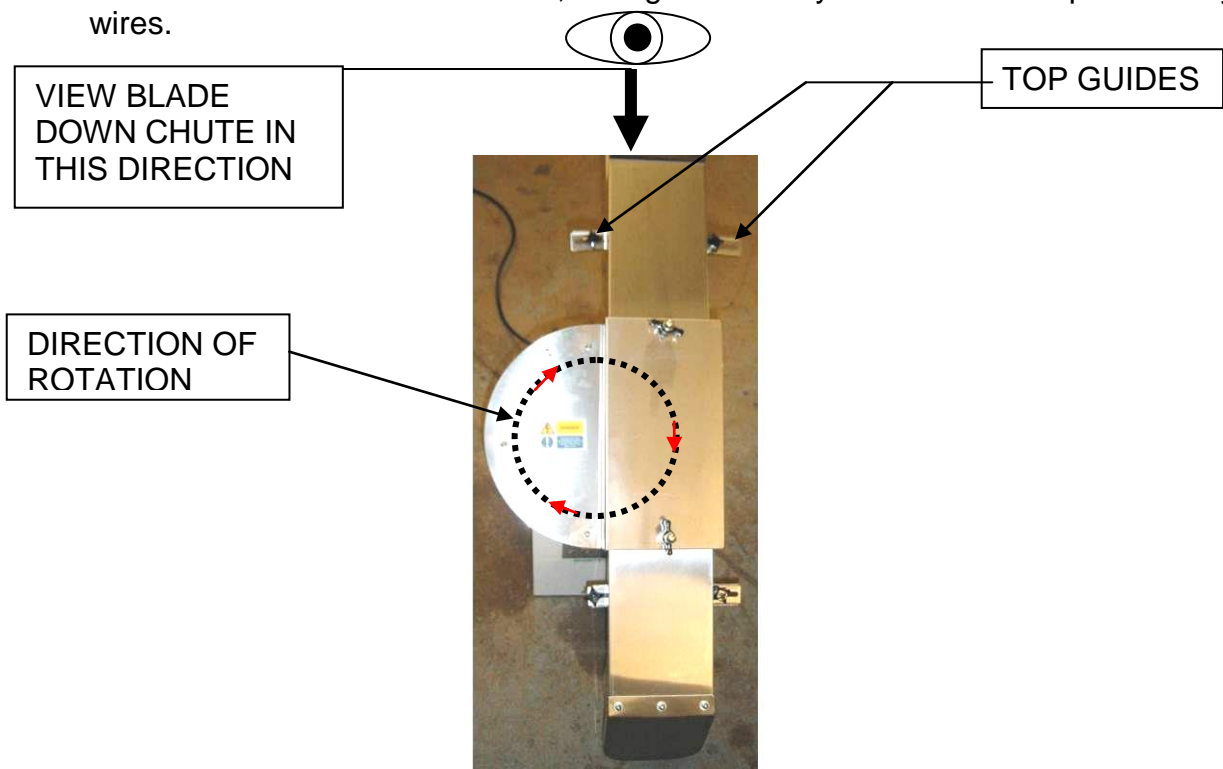
Use as the instructions in **section 8.0**

Three phase electrical connection

The electrical connection should be made by an authorised electrician.

The blade rotation direction must be checked as follows:

- After connecting the power supply move the top guides as far apart as possible (see section 9.0) so that the blade can be seen when looking down the chute.
- Press green button and then the red button, so that the motor is powered **very briefly**.
- Look down the chute and note which way the blade is rotating as it stops.
(DO NOT RUN FOR MORE THAN A BRIEF PERIOD because if the rotation is wrong the blade could come loose)
If the blade rotation is not correct, change round any two of the three phase carrying wires.

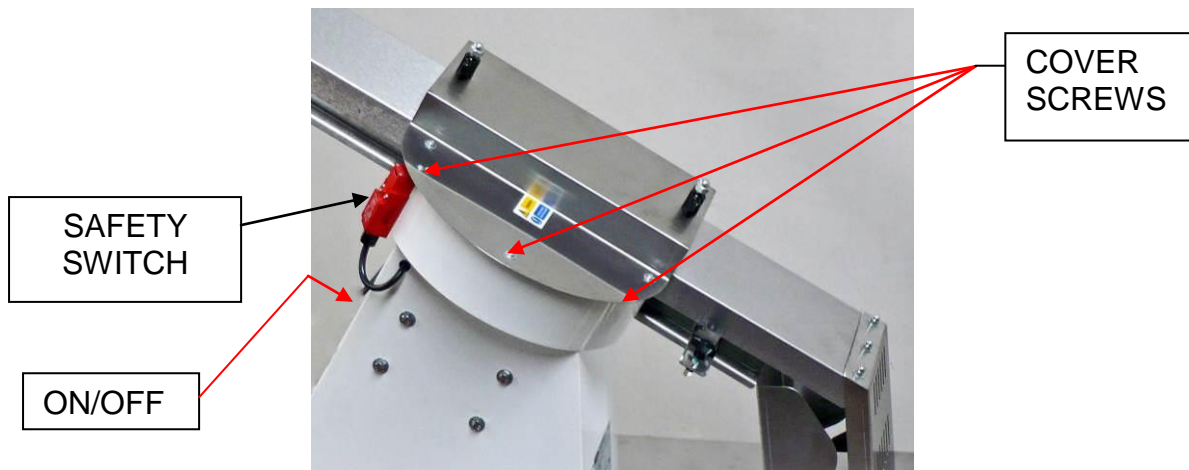


6.0 ISOLATION

TO STOP THE SLICER IN AN EMERGENCY
SWITCH OFF AT THE WALL ISOLATOR

7.0 CLEANING

NOTE
BEFORE COMMENCING ANY CLEANING PROCEDURES,
ISOLATE MACHINE FROM THE MAINS SUPPLY (UNPLUG)



Remove cover screws with the allen key provided and brush or vacuum out the interior.



DO NOT TOUCH THE CUTTING EDGE OF THE BLADE AT ANYTIME



IMPORTANT

Before connecting the power.

To ensure the machine is used with complete safety, always replace the three screws holding the cover on and make sure that the safety switch is engaged correctly.

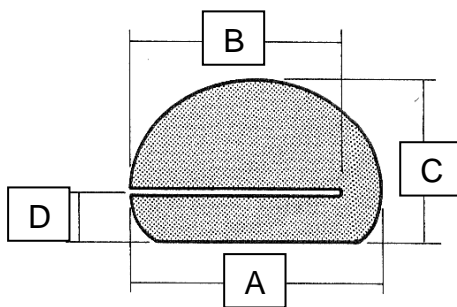
8.0 OPERATING INSTRUCTIONS

- 1.0 Make adjustments as found in the next section.(MACHINE SETTING)
- 2.0 To start the slicer press the green button on the front of the base.
- 3.0 Place roll to be sliced base down into chute.
- 4.0 Collect sliced rolls from the off-take end.

DO NOT AT ANY TIME PLACE HANDS OR ITEMS OTHER THAN BAKERY PRODUCTS INTO THE CHUTE INTAKE OR OFF-TAKE AREAS.

- 5.0 To stop the machine press the red button on the front of the base.

MACHINE SETTING



ROLL DIAMETER 'A'

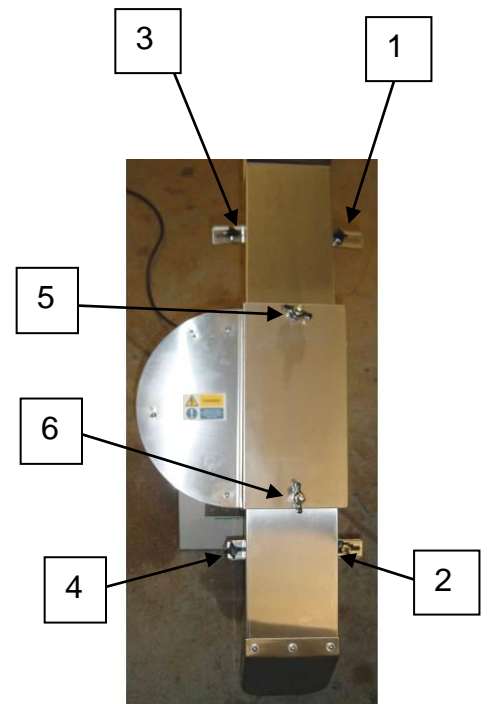
- Loosen thumb screws (1) and (2) and move the side guides to the diameter required; then tighten the screws. This adjustment should be carried out in conjunction with depth of cut adjustment

DEPTH OF CUT 'B'

- Loosen thumb nuts (3) and (4) and slide guide to determine the depth of cut

ROLL HEIGHT 'C'

- Adjust the roll height top guide by adjusting the top screws (5) and (6).



9.0 SERVICE AND SPARES



If a fault arises, please do not hesitate to contact the Customer Service Department, quoting the **machine serial number** on the silver information plate of the machine and on the front cover of this manual

MONO

Queensway

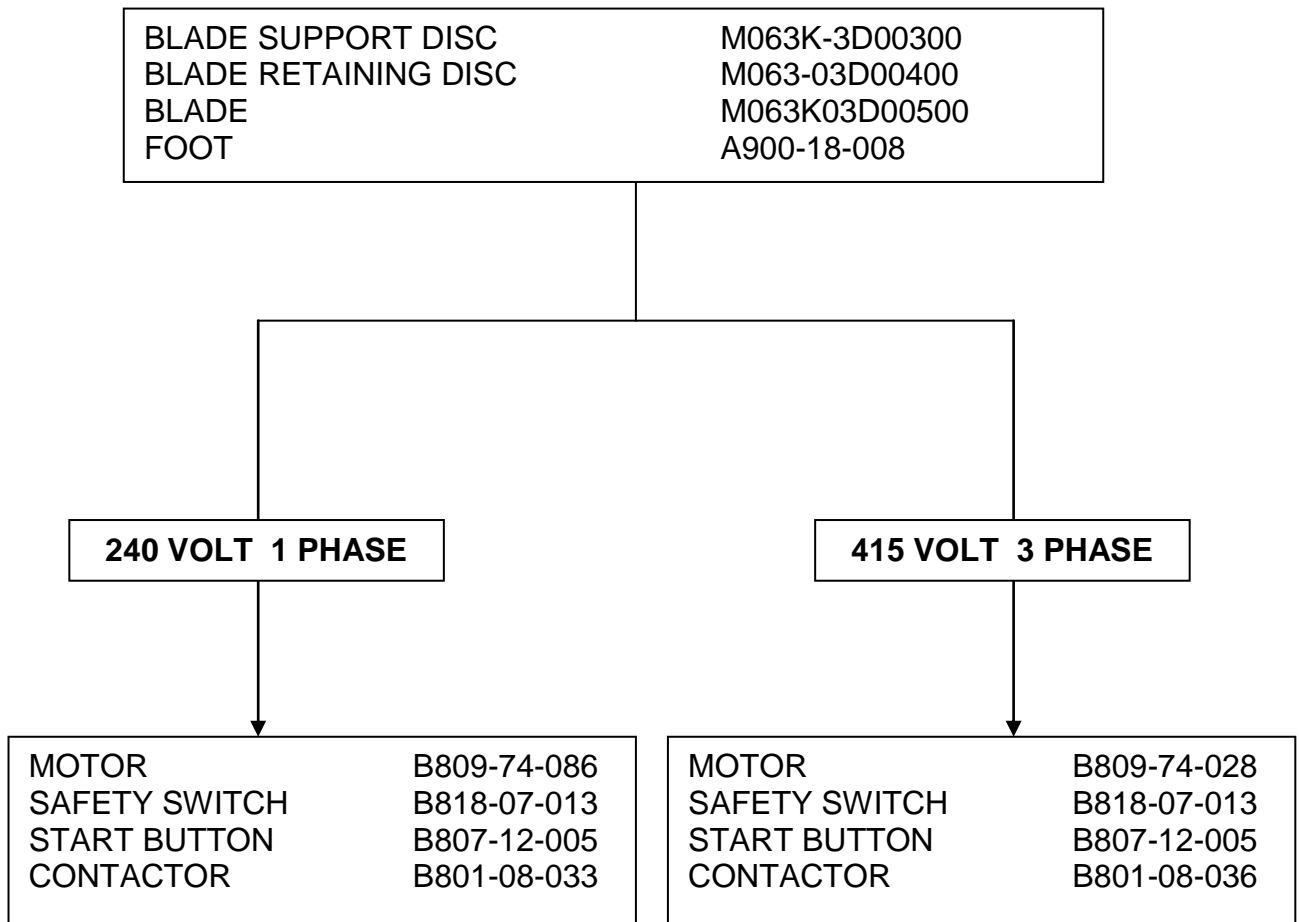
**Swansea West Industrial Estate
Swansea. SA5 4EB UK**

**email: spares@monoequip.com
Spares Tel. +44(0)1792 564039**

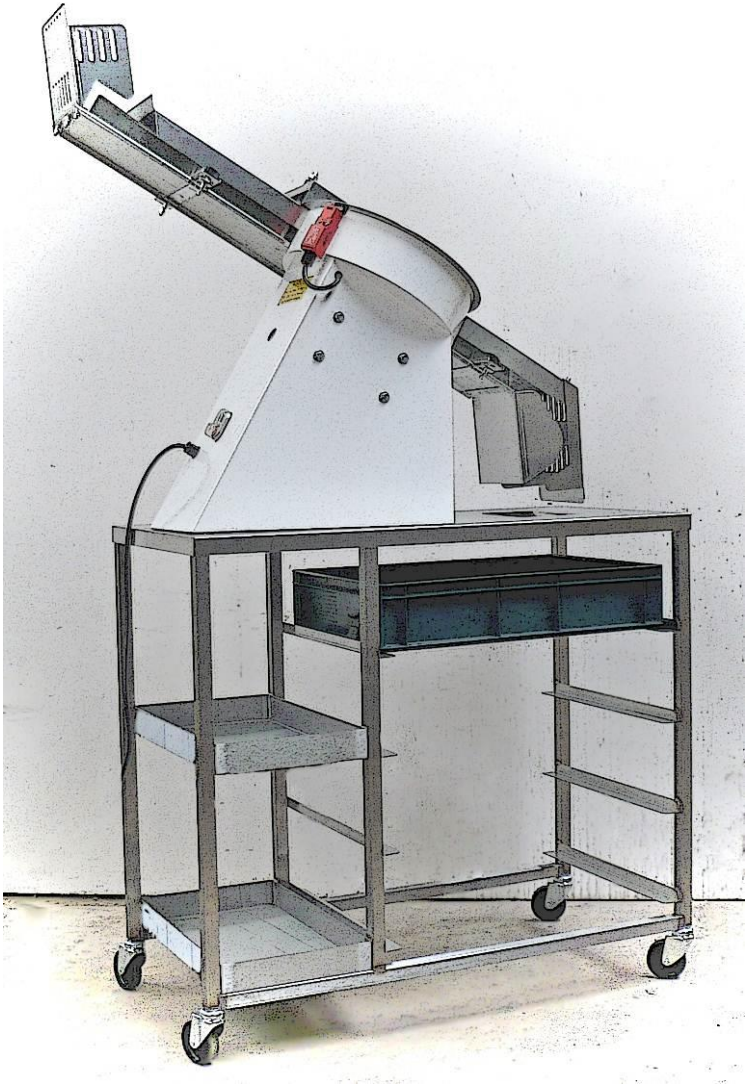
Web site: www.monoequip.com

**Tel. 01792 561234
Fax. 01792 561016**

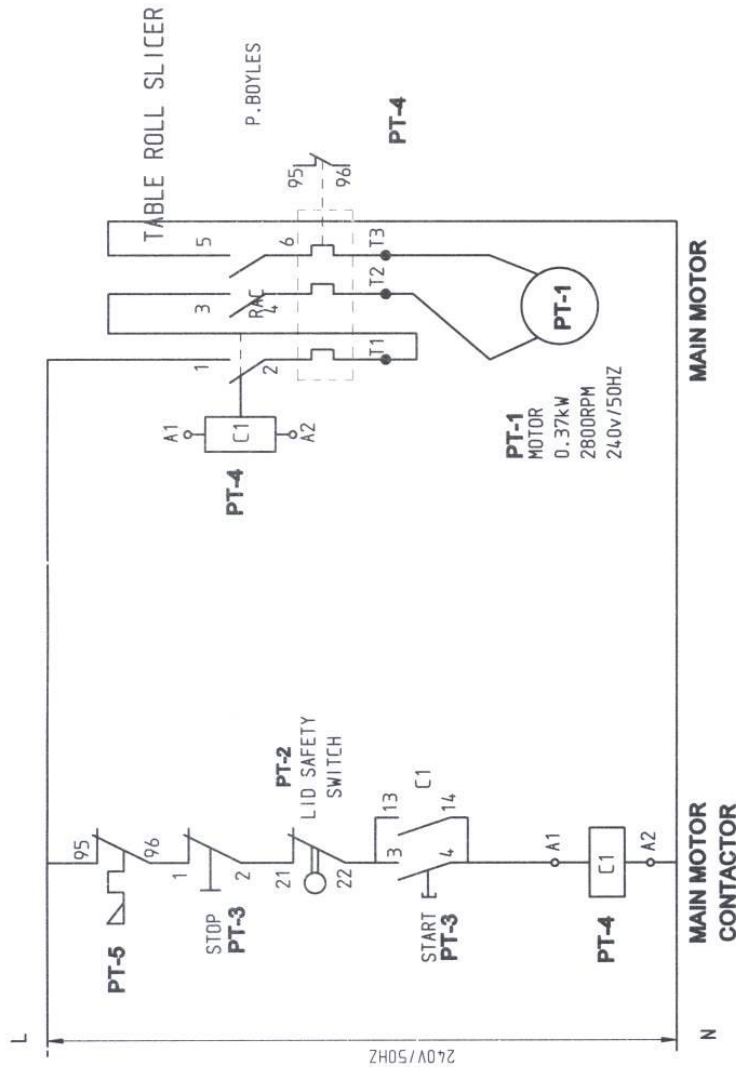
SPARE PARTS AVAILABLE



10.0 ELECTRICAL INFORMATION



IF IN ANY DOUBT - ASK

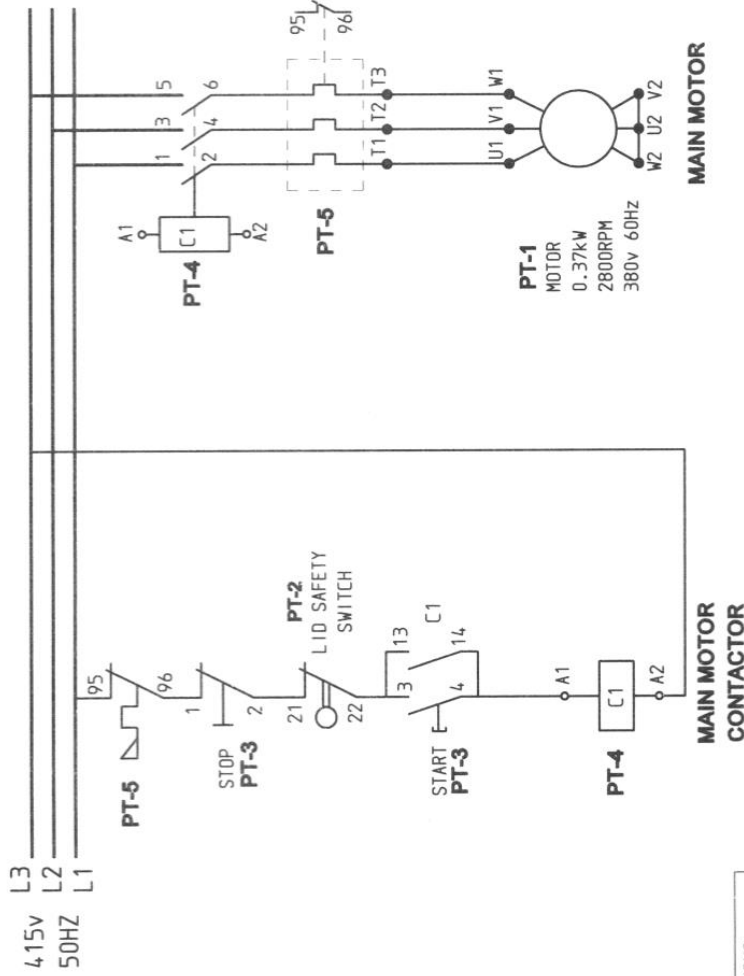


DRAWING PT-Ref	DESCRIPTION	MONO PART NUMBER
PT-1	MOTOR	B809-74-086
PT-2	SAFETY SWITCH	B818-07-013
PT-3	START BUTTON	B807-12-005
PT-3	STOP BUTTON	B807-12-005
PT-4	CONTACTOR	B801-08-033
PT-5	OVERLOAD	B801-01-039

B	JC	25-6-07	PT4 & 5 WERE B859-08-001 & B859-01-005	3012
A	RAC	17-2-95	Redrawn to latest version	5591
REV	SIG	DATE	REVISION	ECN NO.
MONO MONO EQUIPMENT QUEENSWAY SWANSEA WEST IND PARK SWANSEA, SA5 4EB. TEL: (01792) 561234 FAX: (01792) 561016 Email: engineering@monoequip.com				
TITLE: TABLE ROLL SLICER DRAWN: RAC ELECTRICALLY APPROVED BY:- P. BOYLES				
ELECTRICAL SPECIFICATIONS:- 240V, 1PHASE 50HZ DATE: 15-2-95 DRAWING NO. M063-25-01100				
				REV: B

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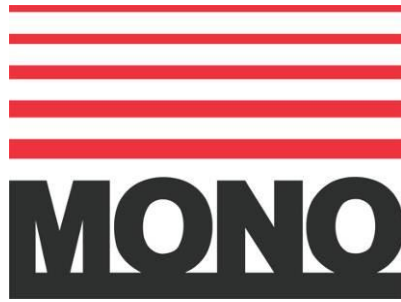
IF IN ANY DOUBT - ASK



DRAWING PT-Ref	DESCRIPTION	MONO PART NUMBER
PT-1	MOTOR	B809-74-028
PT-2	SAFETY SWITCH	B818-07-013
PT-3	START BUTTON	B807-12-005
PT-3	STOP BUTTON	B807-12-005
PT-4	CONTACTOR	B801-08-036
PT-5	OVERLOAD	B801-01-041

B	JC	25-6-07	PT4 & 5 WERE B859-08-002 & B859-01-002	3012
A	RAC	17-2-95	Redrawn to latest version	5592
REV	SIG	DATE	REVISION	ECN NO.
MONO EQUIPMENT QUEENSWAY SWANSEA WEST IND PARK SWANSEA, SA5 4EB. TEL: (01792) 561234 FAX: (01792) 561016 Email: engineering@monoequip.com				
ELECTRICAL SPECIFICATIONS:- 415V 3PHASE 50HZ				
DRAWN: RAC				
ELECTRICALLY APPROVED BY:- P. BOYLES				
TITLE: TABLE ROLL SLICER				
DATE: 16-02-95				REV: B
DRAWING NO. M063E25-01000				

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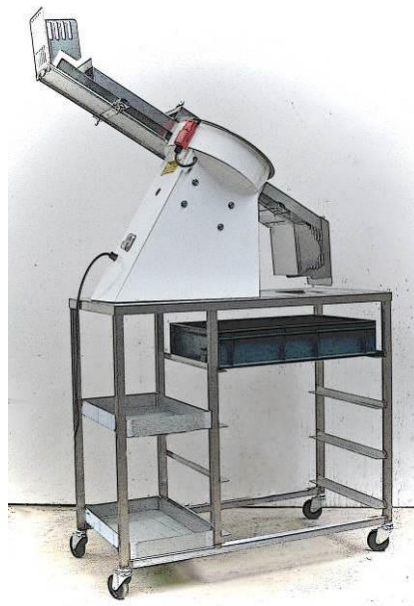
Fax. +44(0)1792 561016

Spares Tel. +44(0)1792 564039

Email:mono@monoequip.com

www.monoequip.com

As it is our policy to improve our machines continuously, we reserve the right to change specifications without prior notice.



□ **DISPOSAL**

CARE SHOULD BE TAKEN WHEN THE MACHINE COMES TO THE END OF ITS WORKING LIFE. ALL PARTS SHOULD BE DISPOSED OF IN THE APPROPRIATE PLACE, EITHER BY RECYCLING OR OTHER MEANS OF DISPOSAL THAT COMPLIES WITH LOCAL REGULATIONS.

(IN UK, ENVIRONMENTAL PROTECTION ACT 1990 APPLIES)