











Features:

MK3 is a general purpose balancing machine recommended for processing small productions or to be used in testing laboratories for production development or to perform quality controls.

The unbalance correction is carried out manually by adding or removing material.

This machine is supplied with a mechanical measuring device connected to an industrial PC.

The unit is equipped with all the devices and tools necessary for rapid and secure changeover.

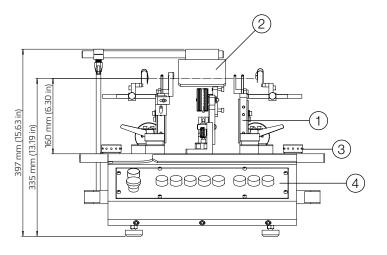
Software is available to support the operator to correct unbalances by drilling.

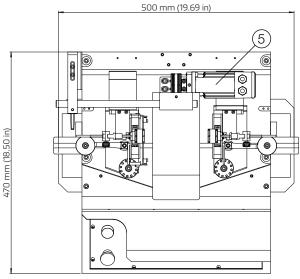
The standard machine includes SPC, diagnostics, safety shield.

MK3 may also be installed in an automatic line so as to act as a sorting machine (GO-GO no sorter).

Advantages:

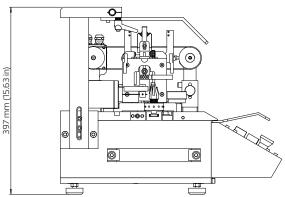
- High accuracy
- High balancing precision
- User friendly
- Quick and precise changeover through preset mechanical stops





Technical data

Parts max weight:	3 kg (6.61 lb)
Parts diameters min/max:	15-90 mm (0.59-3.54 in)
Stack lamination height min/max:	20-80 mm (0.79-3.15 in)
Unbalance measuring time:	7 s
Controlled by:	Industrial PC
Measuring accuracy:	0.1 gmm/kg max (0.04 oz.in/lb)
Power supply:	110-240 V 50/60 Hz
Power requirement:	0.3 kW



- 1) Measuring support
- 2) Safety shield
- 3) Revolving mechanical preset stops
- 4) Console
- 5) Spinning motor

Options

Table Tele-Service

Printer

Indipendent manual correction unit by drilling



Specifications may be subject to change without notice - © 2016 | 09 | Balance Systems S.r.l.

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