



Automatic Loading System

For EB Type Investment Machines

Automatic Loading of Type EB Investing Machines with Water and Investment Powder

The machine operator only has to set the water/investment powder ratio in the machines controller once. Setting the required quantity of investment is done via the internal electronic scale which makes weighing both components efficient. Components are poured from the top into the investment machine's barrel.

Advantages

- A dust-free work environment, guaranteed by the connected dust exhauster.
- Consistant ratio of water and investment powder.
- Zero time loss due to calculation errors.
- Reduced processing time due to simultaneous measurement and dispensing mixing procedures.
- Precise investment powder and water dispensment
- Load investment without fear of investment inhalation
- Compatable with existing KWS EB Investment Machines.



SPECIFICATIONS

DIMENSIONS IN MILLIMETERS

Max. volume of investment material per operation

30 kg

Measurement time for both components (30kg)

3 Min

9" 110V Programmable Furnace Accuracy Measurement

+/- 20 gr.9"

Supply 400 V / 3-phase / 50 c

2 KW

Storage container

120 kg, optional 400kg

Dimensions and weight with storage
(120 kg container)

2850 x 1300 x 2900mm
300 kg

Dimensions and weight with storage
(400 kg container)

2850 x 1320 x 2900mm
320kg