

Operating instructions for the automatic feeder

The feeding time can be adjusted with a small screwdriver by means of the potmeter on the PCB on the inside of the feed compartment.

The potentiometer is located behind the dust slide.

(This is a reporter spot meter that can be set very precisely;

Rotate carefully, do not exert force).

Left is the shortest time.

Every complete revolution of the adjustment screw corresponds approximately to an increase / decrease of 0.5 sec. feeding time.

The time can be set between 0.5 sec. and 25 sec.

Test on the dry for a short time to set the right amount.

Every time the timer starts the automatic feeder, the engine will run during the run with the potentiometer.

To make the next feed moment possible, the electronics must be reset by de-energizing the appliance (switching off timer).

Please note that if you extend the 12 volt cable that goes to the device via the adapter, make sure you have the correct one

Making wires together (12 volts and minus 12 volts).

If the connector is connected incorrectly, the electronics on the PCB may break.

(Extend up to 6 mtr due to voltage loss on the pipe).

When filling the machine with food, a number of grains always fall through the opening. This is only in it

start of filling. By feeding the feed fairly quickly, the grains will stop each other (the same principle as draining rice).

To make the space between the hopper and the turntable larger or smaller (depending on the grain size that is going to be fed), loosen the wing nut on the outside of the appliance one turn and then slide the complete motor unit to the funnel around the room. to make smaller and away from the funnel to make the room bigger.

PS:

It can sometimes occur, when new feed is put into the vending machine, that there is a grain in the exit opening which makes the engine difficult to run.

In that case, you have to turn the disc a few times by hand so that the feed will "set".

This is only necessary the first time after filling.

Once the engine has run with the feed, this no longer occurs and the engine will run properly.

If you are testing you must also give the adapter the time to fully discharge so that the print gets a good reset. If you power the adapter too quickly, the electronics have not yet been reset due to the residual voltage in the electronics.

So just 30 seconds. wait before you re-energize the adapter during testing.

In normal circumstances there is of course enough time to be reset