



Transition Feeder[®] User Guide

High Pressure Instructions

- ✓ The **Transition feeder** is recommended for up to 45 piglets per feeder for optimum performance from weaning to 2 or 3 weeks post weaning.
- ✓ **INSTALLATION** The Transition Feeder should be fixed to the floorboard supplied and free standing in the pen. It can be pinned to the floor to prevent it from being moved if standing on slats.
- ✓ **POWER** The feeder is connected to a 230V ac mains power supply. All power supply leads and cables must be correctly earthed and out of reach of pigs and machinery.

Disconnect mains power connection during servicing and cleaning.

- ✓ **WATER** The water supply requires a pressure between 1 bar/15 psi and 6 bar/90 psi. Turkey drinkers should not be used, but nipple or bowl drinkers are essential.
- ✓ **FEED** Feed should be meal. Fill the hopper with only enough for 1 day to keep fresh.
- ✓ **SETUP**
 - Locate Mixer paddle, engage shaft into auger and lower hopper into position.
 - Prime feeder prior to introducing pigs by switching on, this hourly reset is signalled by 4 beeps and 5 seconds mixing of fresh feed.
 - Adjust the water using the grey knob on the right hand side of the control box. The feed should flow slowly like thick cream into the trough. If the feed is too thick pull the knob out and turn it clockwise for more water or anti clockwise for less.
 - If two or more feeders are used in one pen, the feeders must be synchronised (switched on at the same time).
- ✓ **FEEDTIME** Little and Often is the feeding principle of the Transition Feeder.
 - The 'On Time' setting should be 10 minutes 'on time' (50 minutes 'downtime') for the first 2 days post weaning regardless of age, weight and number of pigs per feeder.
 - 'On time' is then increased daily by approximately 5 minutes according to the pigs appetite to a maximum of 45 minutes. The trough should be cleaned up by piglets at the end of the 'on time' to prevent mixed feed turning stale. If not, reduce the time.
 - Constant green light: 'On time', feeding time.
 - Flashing green light: 'Down time', no feed is mixed.
- ✓ **DRY FEED** If the pigs are to go on to dry food after the Transition Feeder, **no** additional feed or feed hopper should be provided until day 8-9 post weaning. Dry feed must be introduced at least 4 days before Transition Feeder is removed. The Transition feeder is then removed after 12-14 days post weaning.
- ✓ **WASHING** Disconnect the grey plug and undo the wing nuts to gently remove the control box.
 - Clean the box with a damp cloth.
 - Inside the water connector there is a filter. This filter should be cleaned periodically. Do not operate without the filter!
 - The frame should be pressure washed standing up, not laying down.
 - Take care with the auger when re-assembling.
 - Ensure feeder is dry before refilling.



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