



“EQUIPPED TO MEET YOUR NEEDS”

LANDMECO Pan Feeding



PAN FEEDING

In order to meet the requirements of different markets, LANDMECO offers two pan sizes.

Broiler pan

The pan has a low edge (52 mm), which allows the day-old chicks easy access to the feed. At the same time, the chicks' appetite is improved as the feed remains fresher, because there is only 1 kg feed in the pan. Another benefit is that the pan can be raised from the litter after only a few days.

Standard pan

The pan has a higher edge (68 mm) which allows the pan to contain a standard feed quantity of 1.5 kg. This can be increased to 2 kg.

P.O. Box 220
#4842 Perth Line 34
(Hwy #8 West)
Sebringville, ON N0K 1X0

Phone: 519-393-5179
Fax: 519-393-5195
E-mail: sales@ag-co.on.ca
Web Site: www.ag-co.on.ca

FUNCTIONALITY

Time-saving

The pans are designed as simply and functionally as possible in order to ease the work of the poultry producer. LANDMECO pans are, for example, uniquely easy to clean.

All pans in a feed line are brought into cleaning position by a single operation: Central rotation of the feed pipe. In this position, all outlets are simultaneously closed, thus ensuring that the insides of pipes remain dry.

No feed spillage

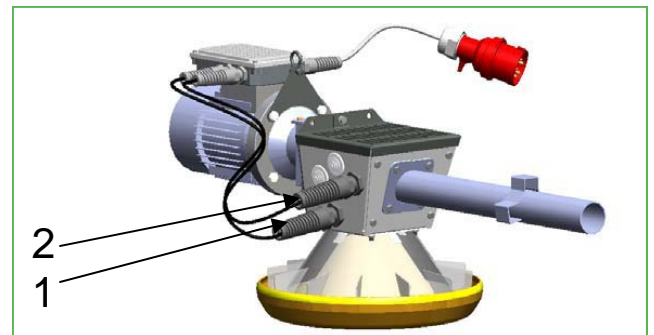
The pans were designed on the basis of requirements for no feed spillage. This is ensured by means of the specially designed pan edge and the integrated partitions.

The feed is deposited at the correct distance from the pan edge, so that even day-old chicks can reach the feed without having to stand in the pan. This prevents the chicks from contaminating the feed with litter and droppings.

Transparent cones

LANDMECO pans are with transparent cones, thus making the quantity of feed in the pan visible. This makes meal-feeding easier and it also simplifies the last feed prior to slaughter.

Moreover, it is easy to see whether the cone and pan are clean.



QUICK-MEAL (OPTIONAL)

Reliable filling of all pans at the same time

In order to use meal-feeding each time, LANDMECO has developed the quick-meal system.

When the control pan is almost empty and the lower sensor (1) is uncovered, all pans are filled simultaneously with the quantity of feed present in the pipe between the pans (440 - 660 g depending on the distance between pans).

The entire feed pipe is then filled, and dosing is first stopped when the upper sensor (2) is covered.

The system is then ready for the next feeding. The next feeding starts, when the control pan is empty again, or when a predetermined pause time is ended.



KICK-OFF (OPTIONAL)

Higher bodyweight

It is crucial that day-old chicks have the best possible conditions right from the start.

This requirement is met by the kick-off feeding system which provides centrally controlled overflowing of all feed pans at the same time, thus ensuring the best possible start for the day-old chicks. The system stimulates the chicks' curiosity and collectively activates them to seek fresh feed.

Experiments have thus shown, that chick bodyweight is up to 30 g higher than normal after the first week, when the kick-off system is used.

Time-saving product

Supplying overflow feed to each feed line can be centrally controlled by a single operation. This is extremely time-saving and more or less completely does away with the need for manual work otherwise connected with providing feed on the floor/paper.

Because of the central control, kick-off is the only system on the market, that provides the possibility of feeding day old chicks regularly with many small meals. If this has to be done manually, it is extremely difficult and time-consuming.

It is furthermore possible, to combine the overflow feeding with "full-overflow", where about 8 kg of feed is supplied pr. outlet. This equals the feed consumption for 3-4 days.

When using "full overflow" the chicks should be activated otherwise during the day.

