Profi Automatic Feeder

Until now, feeding fry has been difficult. Pendulum and vibratory feeders are not very suitable, due to the small particle size of fry feeds.

Alternatively, clockwork feeders offer an apparent solution. However, in the presence of humidity, the feed sticks to the large surface area of the belt, and fungus grows. Consequently, a lot of labour is required to keep it running. In addition, the clockwork mechanism has to be wound up daily.

LINN Germany has solved these problems with the PROFI Automatic feeder.

The special mechanism of the feeder ensures that the food is delivered to the fish, intact, without dusting, and in the required quantities. The ration is dispensed



Suitable swivel arms for suspension on page 49 by portioning fingers, that are operated by a 12 or 230v geared motor. The portion of feed depends on the feed particle size.

The feed quantity is identical with every feed! It is possible to feed controllably and reliably with this innovation ! The food slides easily and there are no spaces in which moisture can form.

The adjustment of the feeding rate is easy with the LINN timer, from intervals of many seconds and longer. So, once the feeder has been adjusted, it is possible to continue feeding automatically for several days without any problems. Changing the feeding intervals is also quick and easy. Read the details about the LINN imer at page 43!

Profi Automatic is deliverable in a 12 or 230 V version.

ADVANTAGES:

- suitable for fry feed
- exact portion size and feed intervals
- easy adjustment
- Convenient hopper sizes
- no feed caking
- reliable feeding over several days, no wind-up clockwork mechanisms!

12 V or 230 V Version

There are two different 230 V models available, according to the feed quantity and particle size: Type 1 or fry feed and smaller amounts of feed or Type 2 for larger feed amounts – see further details in the table.

This feeding mechanism has been combined with 6 sizes of PE food hopper (10 to 70 kg capacity – measures see page 40). Each feeder comes complete with lid.



Technical

	Profi Automatic		
	230 V — Туре 1	230 V — Туре 2	12 V
Feed per minute	approx. 100 g	approx. 1000 g	approx. 200 g
Feed particle Size	0 – 9 mm	0 – 9 mm	0 – 9 mm