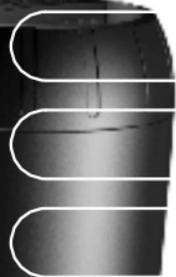


USER INSTRUCTIONS FOR FISH FEEDER PRO



brings life to your pond

velda



GB USER INSTRUCTIONS FOR FISH FEEDER PRO

INTRODUCTION

With this automatic feeder, you are in possession of a sophisticated and advanced feeding system for the garden pond. Whether it is a decorative pond with goldfish or a special pond with koi carp, all types of fish will benefit from sufficient and regular feedings. Velda has given much thought to the user-friendliness, feeding frequency and construction of this system. We wish you much pleasure with the Fish Feeder Pro.

GENERAL

In the wild, fish are constantly looking for food and their digestive system is adapted to this. Their gastrointestinal tract is short and accordingly, so is the digestion of food. In the pond, excessive amounts of feed can lead to indigestion and pollution of the environment. A healthy fish population with constant growth will be obtained by feeding measured amounts of feed several times a day. Especially during holiday periods and in poor weather conditions, the fish will be 'forgotten' at times. With the Fish Feeder Pro this problem is solved. Velda has specially developed this feeding device to ensure the feedings in measured amounts multiple times per day. During holidays, but also in bad weather, your fish are daily assured of regular feedings with consistent amounts. With the Fish Feeder Pro, you feed the desired amount, which you program, up to twenty times a day. As all the feed will be eaten, the pond environment will not become extra polluted and your fish will stay healthy. Certainly for ornamental carp lovers, a sophisticated feeding of these fish is important for obtaining an optimal range of colouring and a constant growth.

The feeding device has a capacity of approx. 3 litres. It includes a sight-glass to keep track of the level of feed in the container. The sophisticated design of the feeder and the feeding mechanism stops moisture getting into the feed. The device also includes four removable feed screws for dispensing various types of feed: one screw with teeth for flake and natural feeds and three specially designed worm screws for various grades of pellet from 3 to 12 mm. The amount of feed per dose varies depending on the worm screw used. You can test the dose dispensed with each screw and select the number of doses per feed. The Fish Feeder Pro has a digital operating display. The display is splash-proof with an LCD screen. The settings for the feeding times and doses are preserved even after a mains interruption.

INSTRUCTIONS

The feeding device can be placed by the pond in several ways (see illustrations).

1. In the ground using the enclosed ground/wall pin

The ground/wall pin should be fastened near the feeding place, next to the pond, about 25 to 30 cm in the ground. Ensure a strong and straight anchoring. Next, the feed container is attached by sliding it over the mounting plate at the end of the pin. There is a special space at the back of the feed container. The feed container should stay at least 20 cm above the water level.

2. On the wall using the enclosed ground/wall pin

The ground/wall pin should be fastened near the feeding place. Next, the feed container is attached by sliding it over the mounting plate at the end of the pin. There is a special space at the back of the feed container. The feed container should stay at

least 20 cm above the water level.

3. On the wall using the enclosed mounting plate

The mounting plate should be fastened near the feeding place.

The feed container should stay at least 20 cm above the water level.

4. Above the pond using a cord or cable

The feed container should be placed at least 20 cm above the water level by fastening a cord or cable on the handle on the lid.

The control display should be installed in a dry place, protected against sun light.

The Fish Feeder is provided with 5 m of safety cable for outdoor use.

Optional 10 m of extra cable is available.

BASIC SETTINGS

You can navigate through the menu items using the arrow keys, and select them using the middle key (set). You can change the setting when the black cursor blinks. Use the arrow keys to select the right setting. Confirm it using the middle key (set).

First-time use

When you use the feeder for the first time, you must set the date, time and language using the display. You can change the settings by navigating to 'date/time' using the arrow keys and selecting them using the middle key (set). Then you can change the days, months and years using the arrow keys, and confirm the settings with the middle key (set). You can change the time in the same way. You can also choose your preferred language. Once you have done this, you return to the menu.

Default settings

Using the 'settings' menu, you can return all the settings to the factory default. The feeder also returns to the factory default after being reset or if you do not enter your own settings. If you use the factory default, one dose will be dispensed automatically four times a day.

Basic screen

Pressing any key displays the basic screen. This contains the most important information about the feeder. You can see whether automatic feeding has been turned on, check the number of feedings a day and the amount of each feeding.

Screen sleep mode

If no input is made to the operating display for 30 seconds, the feeder enters 'sleep mode' and the screen light is turned off. This maintains the optimal quality and lifetime of the screen. As soon as a key is touched, the light turns on again.

Locking the keys

The operating display has a key deactivation function to prevent inadvertent changes to the settings. Press the middle (set) key for three seconds to lock the keys. The message 'keypad locked - push 'O' button 3 sec. to unlock' appears. Pressing the middle (set) key for 3 seconds unlocks the keypad. This function can be turned on or off at any time.

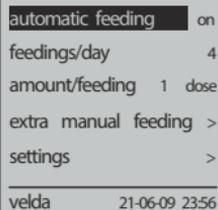
AUTOMATIC FEEDING

The Fish Feeder Pro can dispense feed automatically up to a maximum of 20 times a day. The intervals between the feedings must be at least 30 minutes. No feed will be dispensed if the automatic feeding is turned off. Manual feeding is always possible, whether or not the automatic feeding is turned on. The factory default applies after a reset or if you do not enter any settings: 1 dose of automatic feeding 4 times a day.

Number of feedings a day

You can set the number of feedings a day between 1 and 20. The feedings are spread automatically between 8 a.m. and 8 p.m. If you opt for 7 feedings, your fish will be fed at 8 a.m., 10 a.m., 12 noon, 2 p.m., 4 p.m., 6 p.m. and 8 p.m. If these are the feeding times you want, select 'feeding times ok'. If you want to change the feeding times, navigate to a particular feeding using the arrow keys and make your selection with the middle key (set). Then you can change the hours using the arrow keys, and confirm the settings with the middle key (set). After that, you can change the

Menu operating display



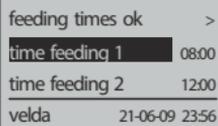
automatic feeding on
feedings/day 4
amount/feeding 1 dose
extra manual feeding >
settings >
velda 21-06-09 23:56



automatic feeding on
velda 21-06-09 23:56



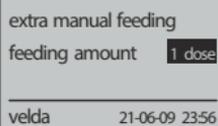
feedings/day 4
velda 21-06-09 23:56



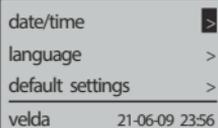
feeding times ok >
time feeding 1 08:00
time feeding 2 12:00
velda 21-06-09 23:56



amount/feeding 1 dose
velda 21-06-09 23:56



extra manual feeding
feeding amount 1 dose
velda 21-06-09 23:56



date/time >
language >
default settings >
velda 21-06-09 23:56



date&time ok >
date 21-06-09
time 23:56
velda 21-06-09 23:56

minutes using the arrow keys, and confirm the settings with the middle key (set). You can repeat these steps to change the other feeding times. In this way, you can also set feeding times before 8 a.m. and after 8 p.m.

Amount per feeding

You can set the amount of feed per feeding at between 1 and 10 doses. The amount of feed per dose varies depending on the worm screw used. You can test the dose dispensed with each screw and select the number of doses per feed. An advanced and particularly sophisticated feature is that the automatic feeding system does not dispense the set amount of feed at once; it splits it up into 3 portions and releases them at intervals of about 1 minute.

Extra manual feeding

Manual feeding is always possible, whether or not the automatic feeding is turned on or off. You can set the amount of feed per feeding at between 1 and 10 doses.

FEED VARIETIES

The Fish Feeder Pro can be used for virtually any type of feed (see illustration).

- A** The screw with the teeth can be used to dispense flake and natural feed.
 - B** The largest worm screw can be used to dispense pellets in the 9 to 12 mm range.
 - C** The middle worm screw can be used to dispense pellets in the 6 to 8 mm range.
 - D** The smallest worm screw can be used to dispense pellets in the 3 to 5 mm range.
- Before changing the worm screw, the Fish Feeder Pro should be empty and clean.

AUTUMN AND WINTER

When temperatures drop in autumn, fish require less food due to their low energy use. Limit the amount of feed during this period. When the water temperature is 8°C or less, the feeding device can be removed from the pond. At these low temperatures, it is enough to hand feed the fish once or twice a week with winter food.

MAINTENANCE

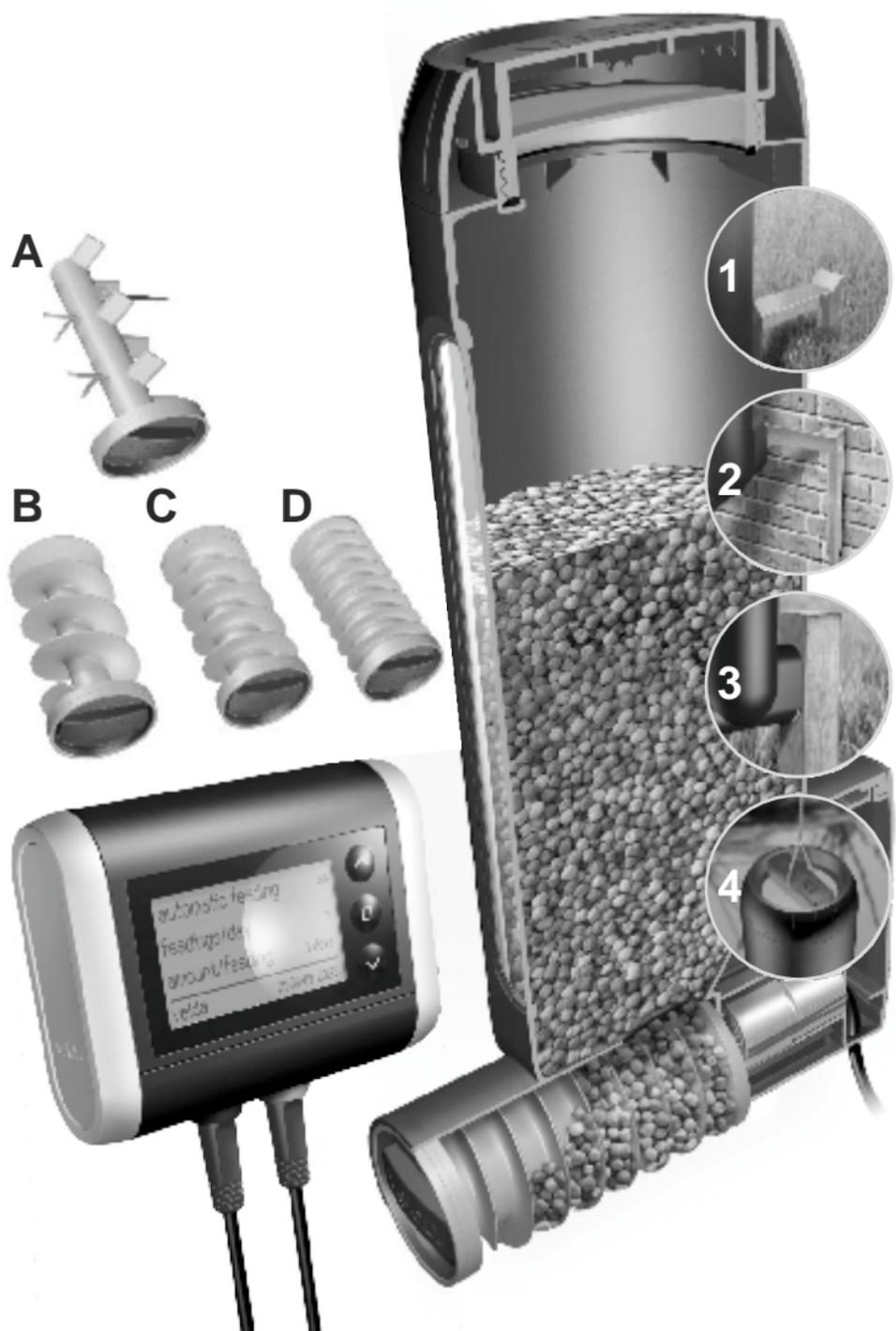
In order to guarantee proper feeding continuity, the Fish Feeder Pro should be cleaned occasionally during the pond season. In any case, when you refill it or change the screw. Make sure the feeder is empty and remove the screw by turning it to the left. Use a brush to remove dust from the screw and the housing. Before the Fish Feeder Pro is stored for the winter, make sure you clean and dry the feed container, the screw housing and the screws and then put the device away in a dry place until the following spring.

SAFETY REGULATIONS

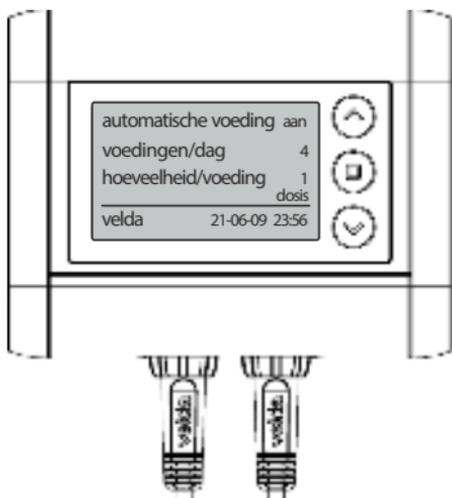
Ensure a durable grounded connection to the electric mains and use an earth leakage circuit breaker of nominal 30 mA. With damage to the device, control display or cable the apparatus should no longer be used. With activity in or around the pond, all electrical pond apparatuses should be unplugged. This also applies to the Fish Feeder Pro.

GUARANTEE

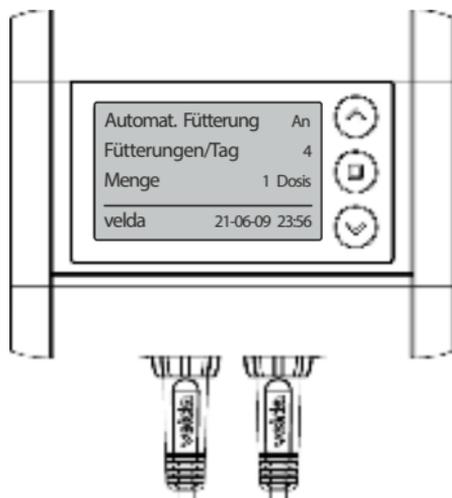
Velda guarantees the correct functioning of this apparatus for a period of 24 months after purchase. See the conditions and stipulations on the enclosed guarantee card.



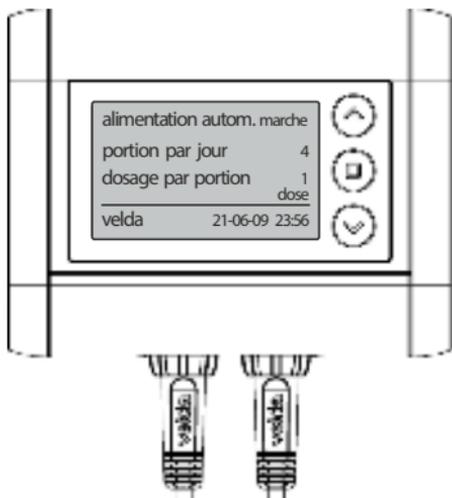
NL Basisscherm Bedieningsdisplay



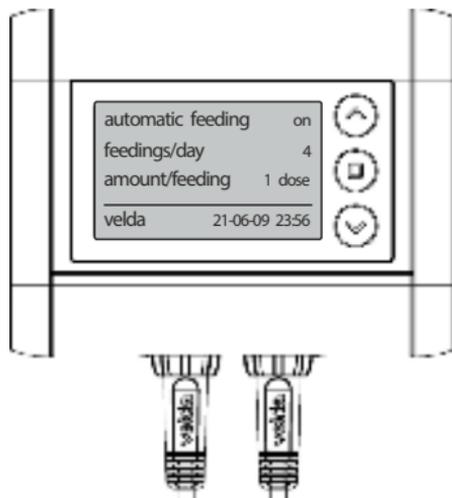
D Basisschirm Bedieningsdisplay



F Affichage de base Boitier de commande



GB Basis screen Operating display





BODEM
BODEN
LE FOND
BOTTOM

WATERPLANTEN
WASSERPFLANZEN
LES PLANTES
WATER PLANTS



WATER
WASSER
L'EAU
WATER

ALGEN
ALGEN
LES ALGUES
ALGAE



FILTRATIE
FILTRATION
LA FILTRATION
FILTRATION

VISSEN
FISCHE
LES POISSONS
FISH



BELUCHTING
BELÜFTUNG
L'AÉRATION
AERATION

DIVERSEN
DIVERSES
PRODUITS DIVERS
MISCELLANEOUS



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