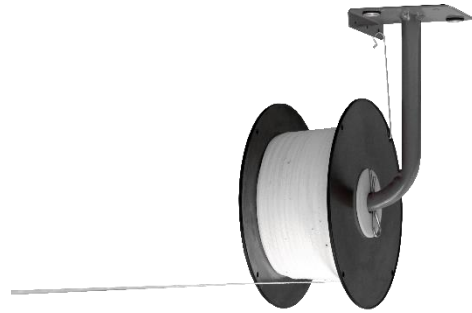


Fly Line Kit









Description






Our Fly Line kit is an effective solution for managing flies in large open areas such as poultry and cattle sheds. Once installed a 500-metre reel of sticky string can be stretched across a large area to maximise capture of flies. Using multiple reels improves management when fly populations are high.

The reel is simply rotated to remove fly-saturated string and replace with a new sticky line. Once the reel is full it can be removed and conveniently replaced with new replacement reel (sold separately).

Specification

The Fly Line kit consists of the following parts:

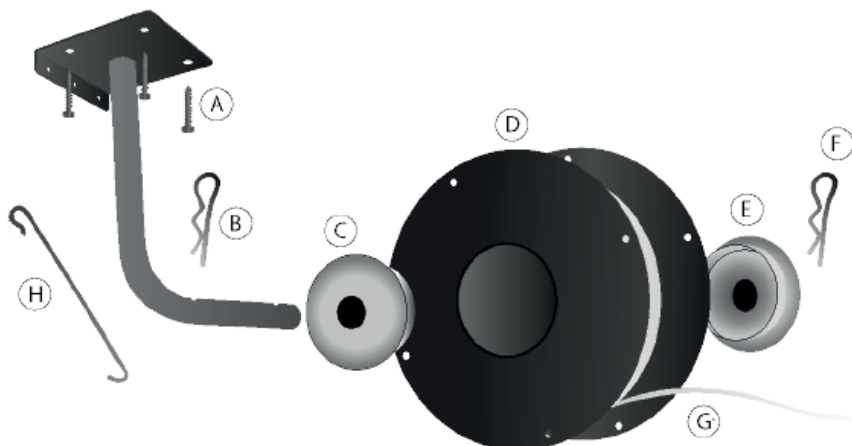
| Component | No. Parts | Description |
|---|-----------|---|
|  | 1 | 500m glue coated fly string roll |
|  | 1 | Empty fly string reel (for winding the fly saturated string onto) |
|  | 2 | Reel mounting brackets |
|  | 4 | Black plastic adaptors |
|  | 1 | Winding handle |
|  | 3 | Pulleys (0.6T) |

| | | |
|---|---|-----------------------------------|
|  | 2 | Stainless steel locking wires |
|  | 4 | R lock clips (2.5 x 70mm in size) |
|  | 3 | Screw hooks (No. 10) |
|  | 8 | Coach screws (M6 x 50mm) |
|  | 1 | Locking nut and bolt (M5 x 10mm) |

Dimensions of packed kit: 21.5cm w x 19cm h x 21.5cm d
Weight of packed kit: 2.43 Kg

Instructions for Use

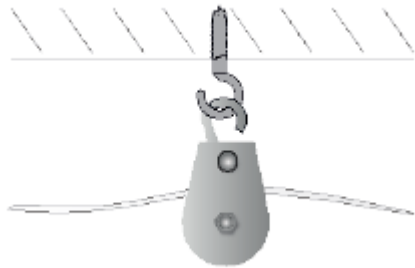
i. Installation of the Full Reel



- Using four of the coach screws provided and a screwdriver, affix the mounting bracket at a height of ca. 2-2.5 metres.
- Push an RR lock clip through the first hole, nearest to the bend on the mounting bracket.
- Insert one of the plastic adaptors into the hole on the right-hand side of the glue coated fly reel.

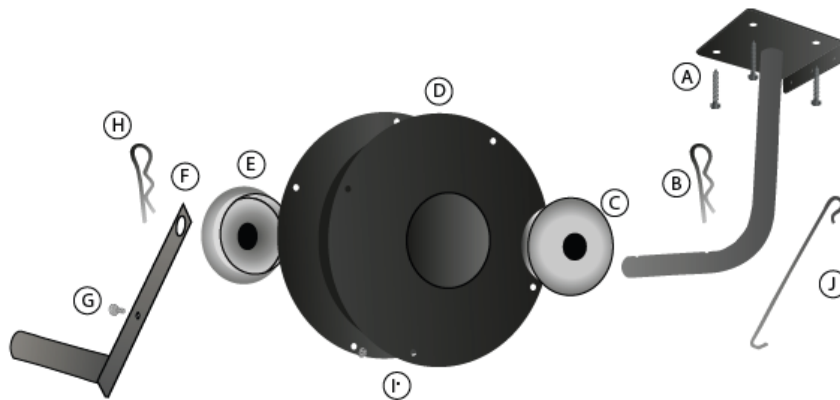
- D. Position the reel onto the mounting bracket by inserting the fitted adaptor onto the bar of the mounting bracket.
- E. Insert another plastic adaptor onto the outer side of the reel.
- F. Insert a second locking clip through the outer hole on the mounting bracket to hold the reel in position.

ii. Installation of Pulleys



- A. Fix the three screw hooks at a desired height, equally positioned between the already fitted full reel and the desired position for the empty winding reel. Typically, the reels will be at either end of a shed. However, if the shed is not too large the screw hooks can be fitted in the corners of the shed so a line will be run around the entire inner edge of the building. Ensure the screw hooks are firmly positioned.
- B. Hang the three pulleys from each screw hook.

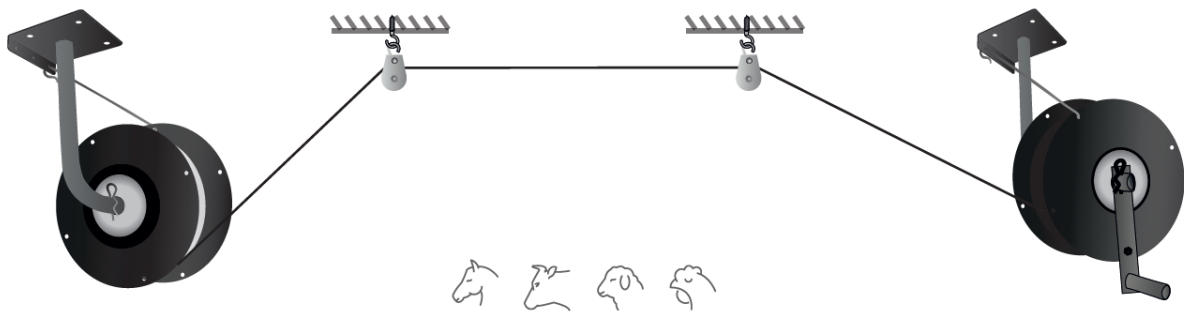
iii. Installation of the Empty Collection Reel



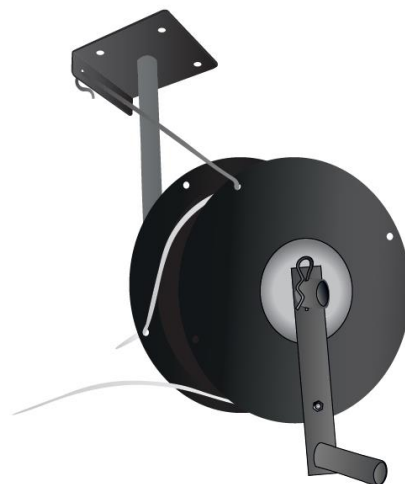
- A. Using the remaining four coach screws fit the second mounting bracket at a height of ca. 2 - 2.5 metres. It should ideally be positioned so that it can be easily accessed to wind the reel once the line becomes saturated with flies. The usual position will be at the other end of the shed to the full reel or near to the full reel if the line is to run around all four edges of the building.
- B. Fit a R-lock clip into the first hole in the mounting bracket nearest to the bend.
- C. Insert a plastic adaptor into one side of the reel.
- D. Push the reel onto the mounting adaptor using the hole in the plastic adaptor.

- E. Once positioned insert the second plastic adaptor in the outer hole on the reel.
- F. Push the winding handle onto the bar of the mounting adaptor with the handle facing outwards.
- G. Fix the winding handle to the reel by fitting the locking nut through the small hole in the handle and a hole on the outer edge of the reel. Tighten in place with the locking nut.
- H. Insert a second R locking clip into the outer hole on the mounting adaptor to keep the reel in position.

iv. Fitting the Sticky Ribbon



- A. Using protective gloves carefully pull the end of the glue coated string to unwind it from the full reel.
- B. Run the ribbon through each pulley.
- C. Once you reach the empty reel use the winding handle to rotate the reel and wind the ribbon onto the reel. Rotate several times so that the ribbon is securely held.
- D. Attach a locking wire by putting the wider hook through a hole on the outer edge of the reel and the tighter hook through a hole on the top of the mounting bracket as shown in the image below. This prevents the reel from unwinding.
- E. Return to the full reel and with a hand on the outer edge of the reel wind the reel sufficiently to tighten the ribbon, if necessary. Use the locking wire to lock the reel in position by putting the tighter hook through a hole on the top of the mounting bracket and a hole on the outer edge of the reel. If further tightening is needed the locking wire can be removed from the empty reel, the reel can be wound using the winding handle and the locking wire replaced to hold firm.



v. Maintenance

Once the sticky ribbon becomes saturated with flies it should be wound onto the collection reel. To do this, remove the locking wires from both reels and then use the winding handle on the collection reel to wind the saturated string onto the reel. Continue until the ribbon is fully replenished with new string. Finally, refit the locking wires on each reel to keep the ribbon taught.

vi. Replacing an Empty Reel

- A. Once the ribbon is finished, fully wind the remaining ribbon onto the collection reel.
- B. Remove the outer locking clip and remove the reel from the mounting bracket.
- C. Remove the winding handle from the reel by undoing the locking nut.
- D. Remove the plastic adaptors from each side of the reel.
- E. Dispose of the now full collection reel in general waste.
- F. The winding handle should then be fitted to the now empty reel. This reel will now serve as the collection reel. Fit the handle by removing the locking pin and slotting the handle onto the mounting bar. Use the locking nut to fix the handle to an outer hole on the reel and return the locking clip.
- G. A new replacement reel should be fitted onto the other mounting bracket following the instructions in Section i above.
- H. Follow the instructions in Section iv above to install the ribbon between the two reels.

Average Life Span of Trap and Accessories

The average useful lifespan of the installation kit is 5 years. The life of the replacement reels will depend upon the population size and area of the building.