QuickFlux: Collector Attachment and Removal

This guide walks you through the step-by-step process of safely attaching, positioning, and removing the QuickFlux collector from an animal. Following these instructions will help ensure proper collector placement, accurate measurements, and safe handling throughout the sampling process.

WATCH VIDEO

Steps

BEFORE ATTACHING

1. Disengage the cleat lock.
2. Make sure the rope is not caught in the cleat.
3. Extend the rope fully.
4. Place the collector on the ground.
5. Stand in a safe position and keep a safe distance from the animal.

ATTACHING

6. Disengage the ring lock.
7. Use both hands to attach the nose ring to the animal. Do not try this one-handed.
8. Pull the rope through the cleat.
9. Position the collector on the bridge of the nose.
10. Remove the slack from the rope.

ATTACHING (CONTINUED)

11. Engage the cleat lock.
12. Check the fit. The collector must not sit too low on the bridge of the nose; a low collector can give a poor sample.
13. Confirm the collector is positioned correctly and the cleat is locked.

TAKING THE SAMPLE

14. When the unit is blinking blue, press its blue button.
15. Wait for the light to blink yellow.
16. Press the green button on the RFID reader.
17. Scan the animal's RFID tag.
18. The light turns green. Sampling has started.
19. Wait for a chime and blinking green and yellow lights. The measurement is complete.

REMOVING THE COLLECTOR

20. Move to a safe position.
21. Disengage the cleat lock.
22. Remove the rope from the cleat.
23. Pull back slightly on the hose/collector while keeping pressure against the animal.
24. Set collector and hose down, remove nose ring.