Charging and Installing the Battery
- Remove the Tray from the Box Rotor by pushing down on the Release Tab on the right side of the Box Rotor and pulling the tray all the way out.
- Open the Tray Lid by pushing in on both of the Lid Tabs found on the front and back of the Tray. Then pull upwards to rotate the Lid free of the Tray.
- Remove the Gear Box with the Battery. Insert the rechargeable Battery Plug into the Battery Charger.
- Insert the wall plug into the Charger and plug into the wall. A full charge takes up to 9 hours.
- Reinstall the Gear Box. Ensure that the gears are correctly seated. Insert the Battery Plug into its socket on the Gear Box.
- Reinstall the Lid ensuring that both tabs are locked into place and reinsert the Assembled Tray into the Box Rotor. The Tray can only fit into the Box Rotor one way.

Attaching the Box Rotor to the DAM
- With a 5/32 Allen Wrench loosen the Front Angle Grip from the shroud and move it forwards or remove entirely.
- Remove DAM or Toolkit Magazine from the DAM’s Magazine Well.
- Insert Box Rotor into the magazine well with the DT Logo facing forward. Ensure Box Rotor is fully engaged in the magazine catch.
- Switch the On-the-Flap system forward to magazine feed operation.
WARNING: Once activated the Box Rotor will feed paintballs to the DAM and the DAM will fire a paintball upon the next trigger pull.
- Press the power button on the left side of the Box Rotor to activate it.
- Gas up and power up the DAM to begin normal operation. WARNING: The DAM will fire a paintball upon the next trigger pull.

Synchronizing the Box Rotor and the DAM
- Remove Tray and open Tray Lid to access the Gear Box.
- Remove Gear Box and locate the red Sync Button.
- Press the Power & the Fire Select buttons simultaneously. All three blue Fire Select LEDs will flash.
- Press the red Sync button on the box rotors Gear Box before the LEDs finish flashing. The button is located below the Battery Plug.
- Fire Select LEDs will stop flashing immediately after successful synchronization.
WARNING: If the box loader is NOT synchronized to a DAM a red LED will flash on the Gear Box. Low Battery power or outside RF interference may cause synchronization to fail. NOTE: The Box Rotor can be synchronized to any DAM circuit board, but only one at a time. This ensures that there is no cross communication between separate platforms.

www.dyetactical.com

The DYE Box Rotor is designed to work exclusively with the DYE Assault Matrix (DAM). In most cases, no special installation is required to use the Box Rotor with the DAM. All standard maintenance and operation of the Box Rotor is entirely Tool-Less.

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Components:
1. Tray
2. Release Tab
3. Tray Lid
4. Power Button
5. Bottom Shell
6. Top Shell
7. Feed Tube
8. Left Lid
9. Right Lid
10. Retainer Clip
11. Gear Box
12. Torque Screw
13. Sync Button
14. Lithium-Ion Battery
15. Bat. Rubber Retainer
16. Jam Release Plate
17. Rotary Assembly
18. 4x 8-32 3” Socket-head Cap Screws

Features:

Description:
The Dye Box Rotor™ is the latest innovation in paintball loader technology fusing vertical magazine feed with tournament quality rates and reliability. Starting from the number one choice in loader technology among top level players worldwide, the Box Rotor™ is built with all of the same simplicity and durability of the Rotor™ and adds game-changing new features specially crafted for the ultimate scenario paintball gun, the Dye Assault Matrix™. The Box Rotor™ and the DAM™ combine to make the ideal platform for any field.

Vertical Feed
- Tournament quality feed rates through the magazine well.
- Under gun mounting lowers visible profile without compromising capacity or speed.
- Utilizes the standard DAM™ magazine well for quick and easy transition to and from standard magazines.

High Capacity
- The highest stock capacity of any loader system.
- Under gun mounting gives the operator ammune and profile advantage over any other platform today.

Black Ops
- Turn the indicator LED off during those night or low light games.

Adjustable Torque
- Fine tune your torque setting to feed extremely brittle paint at high feed rates.

Constant Feed
- The Constant Feed Rate feature ensures a feed rate of over 15 balls per second, far exceeding pro level requirements.

Rapid Reload
- Two transparent locking lids allow for fast, ambidextrous loading and secure closure.
- 125-ball capacity, 60% more than most competing loaders.

Tuff Molding
- Built to withstand anything an operator throws at it.
- Water resistant for full functionality even underwater.
- Nothing you’ll encounter on a paintball field will penetrate our Tuff Molding and cause your loader to break.

Toolless Maintenance
- Tool-less maintenance makes assembly and disassembly a rapid, highly intuitive, and effortless process.

Ammo Retention
- The Box Rotor™ retention clip keeps paint in the gun and the loader off the ground. Waiting ammo during a mission is not an option.

Jam Release Trigger
- A simple squeeze of the Anti-Jam Trigger located on the underside of the Box Rotor™ releases the jammed paint immediately.

Federal Communications Commission (FCC) Statement

You are cautioned that any changes or modifications not expressly approved by the party responsible for compliance could void the user’s authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:
1. This device may not cause harmful interference, and
2. This device must accept any interference received, including interference that may cause undesired operation of the device.

NCC Statement

根據NCC之無線電波頻譜使用辦法規定第12條及規定之無線電波頻譜使用，非經許可，公司、商業或任何用途之960MHz-967MHz頻段之無線電波頻譜。