

The **Quantum Hi-Capacity Magazine** is engineered using the latest, state-of-the-art 3D composite additive manufacturing processes. It is designed to give a fast and jam-free feed with pellets and slugs, requiring the minimum of maintenance. However, you should observe the following:

- ❑ Do not release the control knob in an uncontrolled manner if all the carriers are not loaded with ammo – this will damage the leading pellet / slug
- ❑ Do not force the gate hinge past its stop point when loading ammo
- ❑ Do not store the magazine long-term with its spring under tension
- ❑ Always use the correct Quantum magazine in the BRK Brocock / Daystate PCP rifle model for which it is intended to fit
- ❑ Always check the magazine's caliber matches that of the rifle before inserting into the receiver
- ❑ Do not disassemble the Quantum – there are no user-serviceable parts



**REFER TO THE ONLINE
MAINTENANCE GUIDE AT [DAYSTATE.COM](http://daystate.com)
...OR SCAN THIS CODE**

IMPORTANT NOTES

- **Only cycle the rifle's sidelever once to avoid 'double loading'!** The Quantum magazine automatically indexes to the next pellet carrier when the sidelever is opened, and a pellet is transferred from the carrier to the breech when the lever is returned. If you operate the sidelever again without having fired the rifle, *another* pellet will be loaded.
- **At the end of each shooting session**, apply the rifle's safety catch and extract the Quantum magazine from the receiver. With the magazine removed, it is good practice to then safely fire a 'blank' shot into the ground to ensure a pellet does not remain in the rifle's barrel.



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QUANTUM

HI-CAPACITY MAGAZINE

OPERATING GUIDE

DEDICATED-FIT VERSIONS FOR USE WITH:

Daystate 



**ALPHA
WOLF**



**DELTA
WOLF**



BLACKWOLF



GHOST



AVAILABLE CALIBERS (CAPACITY):

- .177" / 4.5mm (30-shot)
- .22" / 5.5mm (28-shot & 26-shot)
- .25" / 6.35mm (24-shot)
- .30" / 7.62mm (22-shot)

IMPORTANT: READ BEFORE USE

The **Quantum Hi-Capacity Magazine** is a self-indexing, gate-loading Performance Center upgrade featuring a bigger payload than the standard magazine. Compatible with **Daystate** and **BRK Brocock** PCP air rifles, the Quantum's dedicated-fit design is model *specific*. However, the following loading procedure is the same for all rifle models:

Rotate the central control knob counter-clockwise by just over one, full rotation [1] until it comes to a 'stop'.

Making sure it doesn't spring back

under tension, lift the knob [2] to lock the auto-indexing magazine belt in place.

Pull open the gate [3] and start inserting pellets, nose first [4]. The

total capacity of the Quantum will vary (between 22 and 30 shots) according to caliber. Once fully loaded, close the gate [5] and press the control knob down [6] to prime the magazine.

With the rifle's sidelever open, insert the magazine into the receiver [7] (left or right fit on the Alpha / Delta Wolf and Ghost; left *only* on Blackwolf and XR / XR2 rifles). Closing the sidelever will load the first pellet into the barrel.

Subsequent cycling of the rifle's sidelever will automatically index and load the next pellet. When the Quantum is nearly empty, the arrow on the control knob will give you a visual indicator that you have "3", "2", "1" or "0" shots remaining [8].

After the last shot, the Quantum's loading port is blocked, and you will not be able to fully cycle the rifle's sidelever [8].

