



NEW

Impressive technology, inspiring design:
The system solution for popular sports — perfect for beginners and clubs

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LG500
Ergotec

LG500 Ergotec



THE PERFORMANCE-ORIENTED ENTRY MODEL

The LG500 Ergotec combines high-quality, trusted components from Walther to create a well-designed system solution for the performance-oriented entry into air rifle shooting. Designed for entry-level users and heavy-duty use in clubs, it offers a solid, durable platform with the expected high level of quality. Based on the design of the premium Walther LG500 line, the Ergotec looks and feels like a premium rifle right from the start. It is explicitly not a reduced version, but a technically independent model with a clearly defined application profile.

TECHNICAL FEATURES AND FIELDS OF APPLICATION

The LG500 Ergotec was developed with the aim of ensuring maximum reliability, precision, and user-friendliness. It is ideal as:

- An entry-level rifle in the performance range
- A robust and durable club rifle
- A reliable benchrest rifle

The shooting performance is based on the proven system technology of the Walther LG500 Blacktec and meets the highest standards of consistency and precision.

ERGONOMICS AND HANDLING

At a weight of only 3.000 g in the junior version, the rifle is optimally tailored to young shooters. The newly designed, universal left/right grip supports an ergonomically correct shooting position and ensures a good balance.

The advantages in everyday training and competition:

- Reduced physical effort
- Improved stability at the shooting position
- Focus on technique and target acquisition.
- High adaptability to different shooters

AN INVESTMENT IN SUSTAINABILITY

The LG500 Ergotec is designed for long-term use. It accompanies shooters through several stages of development and offers clubs an economically advantageous and at the same time high-performance solution.

SUMMARY:

The LG500 Ergotec is a technically perfected air rifle that makes entry into competitive sport performance-oriented and impresses in the long term – reliable, precise, and forward-looking.



THE ERGOTEC MODEL VARIANTS

LG500 Ergotec



Budget-friendly rifle with top performance and accuracy.
Classic system mounting, lightweight wooden stock.

1.637,82 *

Universal grip right/left. Item No. 2889358M
Mechanical trigger

LG500 Ergotec Junior



The rifle that grows with you, ideal for children and youngsters with small hands. Short compressed air cylinder, integrated hand rest.

1.553,78 *

Universal grip right/left. Item No. 2915651M
Mechanical trigger

LG500 Ergotec x-rest (REST SHOOTING)



The most reliable rifle for bench rest shooting.
Top Walther performance with great accuracy and reliability.

1.847,90 *

Universal grip right/left. Item No. 2916576M
Mechanical trigger



TECHNICAL DATA

	LG500 Ergotec	LG500 Ergotec x-rest Rest shooting	LG500 Ergotec Junior
	Item No. 2889358M	Item No. 2916576M	Item No. 2915651M
Compressed air system	200/300 bar	200/300 bar	200/300 bar
Caliber	4.5 mm	4.5 mm	4.5 mm
Minimum distance between trigger blade and butt plate	320 mm	320 mm	260mm
Minimum length	1.070 mm	1.070 mm	1.010 mm
Minimum height	290 mm	290 mm	290 mm
Width (without loading lever)	50 mm	50 mm	50 mm
Weight (incl. steel compressed air cylinder and sight raiser blocks)	3.590 g (Steel)	3.990 g (Steel)	3.150 g (Aluminum)
Balancer element	100 g	100 g	100 g
Trigger pull weight, mech. trigger	80 – 150 g	80 – 150 g	80 – 150 g
Sight radius	790 mm	790 mm	790 mm
Barrel length	420 mm	420 mm	420 mm
Cylinder capacity	approx. 600 shots	approx. 600 shots	approx. 600 shots

Accessories

	Item No.
Rest shooting plate „X-Rest“	2920697
Sight elevation „UP“	2894726

For further Informations:
<https://carl-walther.com/sport/products/airrifles>
 or QR-Code:



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