BO Manufacture HPA Regulator 3000/4500 PSI

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SKU	Designation	French Law	MSRP
A710136	3000 Psi / 200 bar	Vente libre	29.90 € incl. tax
A710135	4500 Psi / 300 bar	Vente libre	29.90 € incl. tax

A constant output pressure to maximize the consistency of your performance.

The **BO Manufacture HPA 3000/4500 PSI Regulator** ensures stable and constant output pressure regulation for your compressed air system. Designed to provide a consistent supply even during sustained firing rates, it helps optimize the performance of HPA equipment.

- **Brand:** BO Manufacture
- **Type:** HPA regulator
- **Outlet pressure:** 850 PSI regulated
- **Pressure gauge:** integrated
- **Function:** constant pressure regulation
- **Version:** 3000 PSI
- **Version:** 4500 PSI
- **Compatibility:** HPA compressed air systems
- **Use:** airsoft and HPA applications

Precise regulation for consistent performance

The **BO Manufacture HPA 3000/4500 PSI Regulator** was developed to provide a stable and consistent output pressure to your HPA system. This consistency ensures smooth replica operation, even during sustained firing sequences where pressure variations can affect performance.

Regulated outlet pressure at 850 PSI

Thanks to its premium design, the regulator maintains a constant output pressure of **850 PSI** . This stability helps limit operating variations due to pressure fluctuations in the cylinder and improves consistent performance throughout the entire charge.

Elimination of the pressure drop effect

The high-quality regulation helps reduce pressure drops during intensive use. The system thus ensures a more consistent supply and predictable equipment behavior, even when the usage rate increases.

Integrated pressure gauge for immediate monitoring

The integrated pressure gauge accurately displays the internal pressure of the bottle. This quick reading allows you to monitor the system's fill level and anticipate necessary refills before a game or training session.

Choose the right version

Two models are available to match the specifications of the cylinders used. The **3000 PSI** version is recommended for aluminum cylinders designed for this pressure. The **4500 PSI** version is intended for carbon fiber cylinders capable of reaching an internal pressure of 4500 PSI.

BO Manufacture Premium Regulator

The BO Manufacture regulator allows you to regulate the output pressure of your compressed air system in a stable and constant manner in order to obtain optimal regularity with your replica even in the case of shots at a sustained rate of fire.

The quality of the regulator thus eliminates any drop-off effect we desired.

The pressure gauge accurately indicates the internal pressure in the bottle. The outlet pressure is constant and regulated at 850 Psi.

Be careful to use the correct regulator for your bottle.

The BO Manufacture 3000Psi regulator is recommended with an aluminum bottle proven for this pressure.

The 4500Psi model allows the use of carbon fiber bottles whose internal pressure can reach 4500Psi.

Additional features

- **Technology:** High pressure regulation (HPA)
- **Reading:** Integrated control pressure gauge
- **Application:** Powering HPA systems
- **Versions:** 3000 PSI and 4500 PSI
- **Objective:** to improve operational stability

FAQ

What is the output pressure of the regulator?

The outlet pressure is constantly regulated at 850 PSI.

Which version should I choose between 3000 PSI and 4500 PSI?

The 3000 PSI model is recommended for aluminum cylinders designed for this pressure, while the 4500 PSI model is intended for carbon fiber cylinders that can reach 4500 PSI.

What is the purpose of the integrated pressure gauge?

It allows you to visualize the internal pressure of the bottle in order to easily control the available charge level.

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