



## **Features**

The U series paintball tanks are made from the latest carbon fibre technology making them "ultra lite". By producing the U series with the new generation carbon fibre wrap, these paintball tanks require less carbon fibre, reducing the weight and the size of the cylinder. Lightweight and durable, the U series delivers the ultimate performance for the pro player.

Available in three sizes 48ci, 68ci and 88ci to cater for all paint-ballers from the "Snake player" to "Bushball".

Our 48ci is arguably the smallest "Peanut" in the Australian market.

The U Series has an infinite design life, by having your tank hydro-tested every five years and looking after it, you will never need to replace it.





## **Specifications**

| Product<br>Code | Description                            | Test<br>Pressure<br>PSI | Service<br>Pressure<br>PSI | Wa<br>Cap<br>ci |      | Diameter<br>mm | Length<br>mm | Weight<br>KG | Certification<br>DOT/TC-UN<br>(ISO11119-2) |
|-----------------|--|-------------------------|----------------------------|-----------------|------|----------------|--------------|--------------|--|
| "U" SERI        | ES - ULTRA LITE COMPOSITE TANKS        |                         |                            |                 |      |                |              |              |  |
| U48             | 48ci Ultra Lite tank without regulator | 6750                    | 4500                       | 48              | 0.79 | 112            | 168          | 0.67         | $\checkmark$                               |
| U68             | 68ci Ultra Lite tank without regulator | 6750                    | 4500                       | 68              | 1.1  | 112            | 208          | 0.8          | $\checkmark$                               |
| U88             | 88ci Ultra Lite tank without regulator | 6750                    | 4500                       | 88              | 1.44 | 112            | 252          | 0.94         | $\checkmark$                               |

\* Thread size on tank is 5/8" - 18 UNF.

The U Series tanks are available with a choice of two high-performance regulators to ensure constant and reliable outlet pressure, minimising downtime. The two options available are the Dye "DTS" regulator and the standard regulator.

The Dye DTS regulator is a balanced and high flow design providing more consistent and reliable output pressure and a rapid refill of pressure. The integrated air filter on the fill nipple provides prolonged service life by preventing impurities entering the tank and regulator. These features ensure optimal response time, perfect airflow and unmatched performance from start to finish. The output pressure on the DTS regulator is adjustable with instructions on how to alternate between 450 and 700 PSI, enabling use on a wide range of markers.

Our standard regulator is great value for money, providing a high level of performance and reliability. This regulator is pre-set with a standard output of 800 PSI and comes with a slightly larger gauge than the industry standard, so it is easy to read the pressure.



Length Weight Product **Description** Code KG mm **Standard regulator** 0.14 60 Α B Dye DTS regulator 55 0.118



**ScientificGas** 

## **Ordering Information**

| U      | 48                      | - | А                      |
|--------|-------------------------|---|------------------------|
| Series | Size by internal volume | - | Regulator options      |
|        | 48 = 48 Cubic Inches    |   | Blank = no regulator   |
|        | 68 = 68 Cubic Inches    |   | A = Standard regulator |
|        | 88 = 88 Cubic Inches    |   | B = DYE DTS regulator  |

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