



# PRESSURE TANK

**Features:**

- ◆ NSF Standard 61, IAPMO R&T UPC approved
- ◆ Polypropylene liner ensures long durability
- ◆ Butyl diaphragm assure long life and safety
- ◆ Highly rust resistant durable baked epoxy coating finish
- ◆ Cast stainless steel water connection
- ◆ Leak free, o-ring sealed air valve cap
- ◆ 100% pressure tested
- ◆ No maintenance

[www.stairs.com.tw](http://www.stairs.com.tw)

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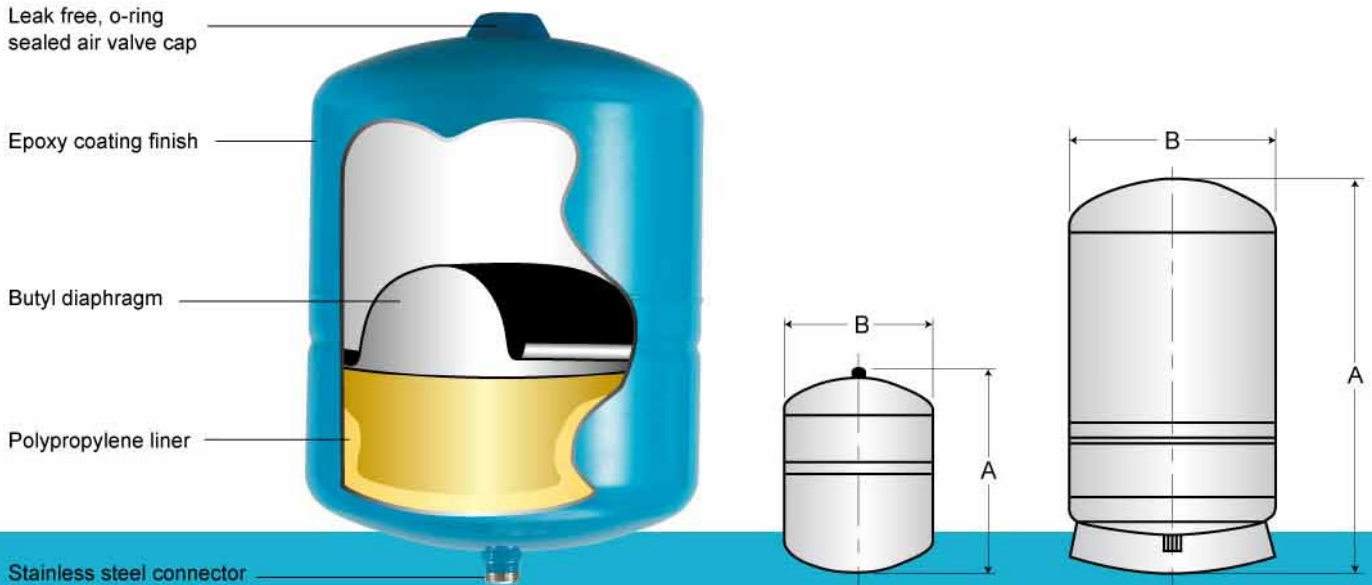
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# PRESSURE TANK

Aquafos water tanks are suited for all water systems: industrial, domestic and agricultural. The tanks are constructed of a polypropylene liner combined with high grade butyl diaphragm to isolate water and air. This provides a closed system for drinking water preventing the growth of bacteria and vermin intrusion. The cast stainless steel water connection is used for corrosion resistance. All tanks are quality tested to ensure the structural integrity of every tank.



## Specifications

| Model                            |         | Volume |      | Dimensions |        |     |        | Connection              | Shipping Volume (box) |        | Shipping Weight |      |
|----------------------------------|---------|--------|------|------------|--------|-----|--------|-------------------------|-----------------------|--------|-----------------|------|
|                                  |         |        |      | A          |        | B   |        |                         | cu. M                 | cu. ft | kg              | lbs  |
| BSP                              | NPT     | liter  | gal  | mm         | inches | mm  | inches |                         |                       |        |                 |      |
| SPTB8                            | SPTN8   | 8      | 2    | 300        | 11.7   | 202 | 7.9    | 1" BSP / 3/4" NPT       | 0.016                 | 0.55   | 2.5             | 5.5  |
| SPTB18                           | SPTN18  | 18     | 4.5  | 380        | 14.8   | 276 | 10.8   | 1" BSP / 3/4" NPT       | 0.031                 | 1.10   | 4.2             | 9.3  |
| SPTB24                           | SPTN24  | 24     | 6    | 420        | 16.4   | 290 | 11.3   | 1" BSP / 3/4" NPT       | 0.041                 | 1.45   | 4.7             | 10.4 |
| <b>Vertical Models with base</b> |         |        |      |            |        |     |        |                         |                       |        |                 |      |
| SPTB58                           | SPTN58  | 58     | 14.5 | 560        | 21.8   | 390 | 15.2   | 1" BSP / 3/4", 1" NPT   | 0.099                 | 3.50   | 11.5            | 25.3 |
| SPTB80                           | SPTN80  | 80     | 20   | 680        | 26.5   | 390 | 15.2   | 1" BSP / 3/4", 1" NPT   | 0.131                 | 4.63   | 13.0            | 28.7 |
| SPTB150                          | SPTN150 | 150    | 37.5 | 910        | 35.5   | 560 | 21.8   | BSP 1 1/4" / 1 1/4" NPT | 0.313                 | 11.06  | 41.0            | 90.4 |

All connections are stainless steel.

All tanks are pre-charged at 30 psi / 2 bar unless stated otherwise.

Maximum Working Pressure: 150 psi / 10 bar

Maximum Working Temperature: 200°F/90°C



Certified to NSF / ANSI 61



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