



DS series solar expansion vessels are manufactured specifically for use in solar water heating applications.

Vessels come with a fixed membrane and internal TOP-PRO<sup>®</sup> coating which protects the vessels from corrosion associated with higher temperatures found in solar applications and where glycol is present.

DS series are tested and approved for temperatures upto 130°C and for use with a 50 / 50 water and glycol mix.

## Features

- Suitable for temperatures upto 130°C
- Sizes from 8ltr upto 300ltr
- Sturdy construction ensuring long life
- TOP-PRO<sup>®</sup> coating
- Water inlet located on top of tank
- Long life external white epoxy paint
- Membrane in special SBR rubber
- Meets CE and PED requirements



## Specifications

<b>Max Temp</b>	130°C <small>maximum 2 hours</small>
<b>Max Pressure</b>	8 bar upto 24ltr, 10 bar all other sizes
<b>Pre Charge</b>	3 bar adjustable

Suitable for use with 50 / 50 water and glycol mix

Special SBR rubber membrane

TOP-PRO® teflon coated expansion vessel

### Available Models

<b>0093200008</b>	8ltr vessel, 3/4" BSP
<b>0093200018</b>	18ltr vessel, 3/4" BSP
<b>0093200024</b>	24ltr vessel, 3/4" BSP
<b>0093200035</b>	35ltr vessel, 3/4" BSP
<b>0093200050</b>	50ltr vessel, 1" BSP floor standing
<b>0093200080</b>	80ltr vessel, 1" BSP floor standing
<b>0093200100</b>	100ltr vessel, 1" BSP floor standing
<b>0093200150</b>	150ltr vessel, 1" BSP floor standing
<b>0093200200</b>	200ltr vessel, 1" BSP floor standing
<b>0093200300</b>	300ltr vessel, 1" BSP floor standing