

Viair Steel Tank Range – Dimensional Drawings

Guide | 9 Feb 2026 | OBA Guide

Viair Steel Tank Range – Dimensional Drawings

When you're planning an onboard air installation, accurate measurements are just as important as performance specifications. The official Viair steel air tank dimension drawings provide detailed technical diagrams showing overall length, diameter, mounting point locations and port positions — helping you ensure correct fitment before installation begins.

The Viair steel air tank range includes key part numbers such as 91005 (0.5 gallon), 91014 (1.0 gallon), 91022 (2.0 gallon), 91028 (2.5 gallon) and 91050 (5.0 gallon). Each tank has its own specific dimensional layout, so referencing the correct drawing is essential when designing brackets, positioning mounting hardware or checking clearance within your vehicle.

In this post, you'll find access to the official Viair steel tank dimension drawings for each model, making it straightforward to confirm measurements, mounting centres and port orientation before purchase or installation. Always verify dimensions against your specific part number to ensure a precise and hassle-free fit.

0.5 Gallon Tank (Two 1/4" NPT Ports/ 150 PSI Rated)

560010001 (91005)

DIMENSIONAL DRAWINGS

1.0 Gallon Tank (Two 1/4" NPT Ports/ 150 PSI Rated)

560010002 (91010)

DIMENSIONAL DRAWINGS

1.0 Gallon Tank (Four 1/4" NPT Ports/ 150 PSI Rated)

560010003 (91014)

DIMENSIONAL DRAWINGS

2.0 Gallon Tank (Six 1/4" NPT Ports/ 150 PSI Rated)

560010004 (91022)

DIMENSIONAL DRAWINGS

2.5 Gallon Air Tank (Six 1/4" NPT Ports/ 150 PSI Rated)

560010005 (91025)

DIMENSIONAL DRAWINGS

2.5 Gallon Air Tank (Six 1/4" NPT Ports/ 200 PSI Rated)

560010006 (91028)

DIMENSIONAL DRAWINGS

5.0 Gallon Air Tank (Two 1/4" NPT Ports / Two 3/8" NPT Ports/ 150 PSI Rated)

560010007 (91050)

DIMENSIONAL DRAWINGS

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