

# Bladder Tank Quick Start Ordering Guide

## New CHEMGUARD Bladder Tanks - Quick Start Ordering Guide

The new CHEMGUARD Bladder Tanks allow a lot of flexibility in the way they can be configured to fit your specific application. To facilitate this flexibility, ordering the new CHEMGUARD bladder tanks requires a little more information than the bladder tanks they are replacing. This quick start guide provides a step by step guide to ordering the new tanks to ensure your purchase order includes all of the information necessary to quickly process your order. For additional information, refer to the technical data sheets. Please contact CHEMGUARD Customer Service should you have any questions regarding the available options or how to place an order.

### ORDERING INSTRUCTIONS – STANDARD BLADDER TANKS

**Step 1:** Specify the part number for the size and orientation of the tank

Nominal Capacity (gal)	Orientation	Part Number
100	Horizontal	701038
150	Horizontal	701039
200	Horizontal	701040
300	Horizontal	701041
400	Horizontal	701042
500	Horizontal	701043
600	Horizontal	701044
700	Horizontal	701045
800	Horizontal	701046
900	Horizontal	701047
1000	Horizontal	701048
1200	Horizontal	701049
1400	Horizontal	701050
1600	Horizontal	701051
1800	Horizontal	701052
2000	Horizontal	701053
2200	Horizontal	701054
2400	Horizontal	701055
2600	Horizontal	701056
2800	Horizontal	701057
3000	Horizontal	701058

Nominal Capacity (gal)	Orientation	Part Number
50	Vertical	701002
100	Vertical	701003
150	Vertical	701004
200	Vertical	701005
300	Vertical	701006
400	Vertical	701007
500	Vertical	701008
600	Vertical	701009
700	Vertical	701010
800	Vertical	701011
900	Vertical	701012
1000	Vertical	701013
1200	Vertical	701014
1400	Vertical	701015
1600	Vertical	701016
1800	Vertical	701017
2000	Vertical	701018

**Step 2:** Specify the foam concentrate type to be used in the tank

## ORDERING INSTRUCTIONS – STANDARD BLADDER TANKS (CONTINUED)

**Step 3:** Make selections from the following option categories (you must select one from each category)

### Exterior Paint

Option 1: Standard Paint

Option 2: Marine Grade Epoxy CR Paint

### Exterior Paint Color

Option 1: Red (RAL 3001)

Option 2: Blue (RAL 5019)

Option 3: Yellow (RAL 1021)

Option 4: Other (You must supply the specific color shade required)

### Trim Piping/Valve Material

Option 1: Brass Piping/Bronze Valves

Option 2: 316 SS Piping/ SS Valves

### Sight Gauge

Option 1: Sight Gauge Included (Brass or 316SS, depending on trim piping selection)

Option 2: No Sight Gauge

### Thermal Relief Valve

Option 1: No Thermal Relief Valve

Option 2: Thermal Relief Valve Included

### Packaging

Option 1: Domestic Packaging

Option 2: Export Crating

## ORDERING INSTRUCTIONS – PRE-PIPED BLADDER TANKS

**Step 1:** Specify the part number for the size and orientation of the tank and a proportioner size/style (The available combinations of tank size and proportioner are noted in the tables below)

Horizontal Tanks		Available Proportioner Options						
Capacity	CHEMGUARD Part Number	2 in. (50mm)	2.5 in. (65mm)	3 in. (80mm)	4 in. (100mm)	6 in. (150mm)	8 in. (200mm)	CHEMGUARD ULTRA-WIDE CL
100	701059	✓	✓	✓	✓			
150	701060			✓	✓	✓		
200	701061			✓	✓	✓		✓
300	701062			✓	✓	✓		✓
400	701063				✓	✓		✓
500	701064				✓	✓	✓	✓
600	701065				✓	✓	✓	✓
700	701066				✓	✓	✓	✓
800	701067				✓	✓	✓	✓
900	701068				✓	✓	✓	✓
1000	701069				✓	✓	✓	✓
1200	701070				✓	✓	✓	✓
1400	701071				✓	✓	✓	✓
1600	701072				✓	✓	✓	✓
1800	701073				✓	✓	✓	✓
2000	701074				✓	✓	✓	✓
2200	701075						✓	✓
2400	701076						✓	✓
2600	701077						✓	✓
2800	701078						✓	✓
3000	701079						✓	✓

**ORDERING INSTRUCTIONS – PRE-PIPED BLADDER TANKS (CONTINUED)**

Vertical Tanks		Available Proportioner Options						
Capacity	CHEMGUARD Part Number	2 in. (50mm)	2.5 in. (65mm)	3 in. (80mm)	4 in. (100mm)	6 in. (150mm)	8 in. (200mm)	CHEMGUARD ULTRA-WIDE CL
50	701021	✓	✓					
100	701022	✓	✓	✓	✓			
150	701023			✓	✓	✓		
200	701024			✓	✓	✓		✓
300	701025			✓	✓	✓		✓
400	701026				✓	✓		✓
500	701027				✓	✓	✓	✓
600	701028				✓	✓	✓	✓
700	701029				✓	✓	✓	✓
800	701030				✓	✓	✓	✓
900	701031				✓	✓	✓	✓
1000	701032				✓	✓	✓	✓
1200	701033				✓	✓	✓	✓
1400	701034				✓	✓	✓	✓
1600	701035				✓	✓	✓	✓
1800	701036				✓	✓	✓	✓
2000	701037				✓	✓	✓	✓

**Step 2:** Specify the foam concentrate type to be used in the tank

## ORDERING INSTRUCTIONS – PRE-PIPED BLADDER TANKS (CONTINUED)

**Step 3:** Make selections from the following option categories (you must select one from each category)

### Proportioner Size/Style (See Ordering Table for Available Combinations)

- Option 1: 2 in. Threaded
- Option 2: 2.5 in. Threaded
- Option 3: 3 in. Between the Flange (wafer-style)
- Option 4: 4 in. Between the Flange (wafer-style)
- Option 5: 6 in. Between the Flange (wafer-style)
- Option 6: 8 in. Between the Flange (wafer-style)
- Option 7: CHEMGUARD ULTRA-WIDE CL

### Exterior Paint

- Option 1: Standard
- Option 2: Marine Grade Epoxy CR Paint

### Exterior Paint Color

- Option 1: Red (RAL 3001)
- Option 2: Blue (RAL 5019)
- Option 3: Yellow (RAL 1021)
- Option 4: Other (You must supply the specific color shade required)

### Sight Gauge

- Option 1: Sight Gauge Included
- Option 2: No Sight Gauge

### Thermal Relief Valve

- Option 1: No Thermal Relief Valve
- Option 2: Thermal Relief Valve Included

### Packaging

- Option 1: Domestic Packaging
- Option 2: Export Crating

## ORDERING INSTRUCTIONS – 25 & 36 GALLON BLADDER TANKS AND FOAM STATIONS

**Step 1:** Specify the part number for the size and configuration of the tank

Part Number	Model Description
701000	25 Gallon Bladder Tank
701019	25 Gallon Pre-Piped Bladder Tank - 2 in. Proportioner
701001	36 Gallon Bladder Tank
701020	36 Gallon Pre-Piped Bladder Tank - 2 in. Proportioner
701080	36 Gallon Bladder Tank Foam Station - 100 ft. Hose
701081	36 Gallon Bladder Tank Foam Station - 150 ft. Hose

**Step 2:** Specify the foam concentrate type to be used in the tank

**Step 3:** Make selections from the following option categories (you must select one from each category)

### Exterior Paint

Option 1: Standard

Option 2: Marine Grade Epoxy CR Paint

### Exterior Paint Color

Option 1: Red (RAL 3001)

Option 2: Blue (RAL 5019)

Option 3: Yellow (RAL 1021)

Option 4: Other (You must supply the specific color shade required)

### Nozzle Type (Foam Stations Only)

Option 1: Elkhart L-205-B 60 gpm

Option 2: Elkhart L-205-B 95 gpm

Option 3: Chemguard Adjustable Flow – Chemlite

Option 4: Chemguard Adjustable Flow – Brass

Option 5: Other

### Thermal Relief Valve

Option 1: No Thermal Relief Valve

Option 2: Thermal Relief Valve Included

### Packaging

Option 1: Domestic Packaging

Option 2: Export Crating