

HDG & STAINLESS STEEL TANKS



PIPECO INDUSTRIES



ABOUT US

We are delighted to introduce Steel Sectional Tanks (HDG Tanks) and Stainless Steel Tanks.

Pipeco Group is one of the leading manufacturers, suppliers, and exporters of Steel Sectional Tanks (HDG Tanks) and Stainless Steel Tanks in the world. we have successfully delivered services for over two decades and will promise to continue with the same services for our potential clients.

Our products are designed and manufactured under BS 1564:1975 and SS22: 2005 & Grade 304 & 316.

We guarantee our products, and we never compromise with quality standards and it beats the best in the market at present. Our products have made their grasp also with the overseas market and getting excellent feedback.

We are so well connected with our quality of the products that we receive positive feedback from our valuable customers. And many of our vendors are also immensely satisfied with our products and services.

We ask for your continuing interest and support. If do you have any kind of requirements reach via sales@pipecogroup.com



HDG TANKS



SS TANKS



PRESSED STEEL SECTIONAL WATER TANKS (HDG TANKS)



GENERAL SPECIFICATIONS

Standard:

Pipeco pressed steel sectional water tank constructed with hydraulically pressed flanged panels, conform to BS 1564 : 1975 and SS 22 : 1975.

Materials:

The Steel used in the manufacture of tank plates, stays and cleats conform to the requirements of BS 4360 : 1972 grade 43A or ISO equivalent.

Flanges of Plates:

Tank panels pressed with a combined double flange at an angle of 45 degree and 90 degree to the face of the plate on four sides.

Stays and Cleats: The stays and cleats are made of steel angle bar and steel plate

Bolts, Nuts and Washers: Hot Dipped Galvanized steel bolts, nuts, and washers for internal and external. Bolts, studs, nuts and washer conform to BS 4190 and are hot dip galvanized type.

Jointing Materials:

Non-toxic PVC foam to be used for all jointing between tank panel flanges. (Rubber Sealant)

Tank Cover:

Panel types of steel cover supported by trusses 600 mm x 600 mm square manhole and PVC air-vent supplied for each compartment. (Air vent will be HDG only)

Water Level Indicator:

Reverse Reading Pointer Mechanical Type (Cat & Mouse) / Clear tube level indicator.

Ladder:

Aluminum or HDG steel ladder for internal and external access, 300 mm width. (Only HDG Ladders)

Finish:

Hot Dip Galvanized confirm to ISO 1461.

Panel Standard:

1m x 1 m ; 1.22m x 1.22m

Standard Thickness for 1.22 m x 1.22 m Tank Panel

4th side panels				5 mm
3rd side panels			5 mm	5 mm
2nd side panels		4.5 m	5 mm	5 mm
1st side panels	4.5 m	4.5 m	5 mm	5 mm
Bottom panels	4.5 m	4.5 m	5 mm	5 mm

Standard Thickness for 1m x 1m Tank Panel

5th side panels				5 mm
4th side panels			5 mm	5 mm
3rd side panels		5 mm	5 mm	5 mm
2nd side panels	4.5 mm	5 mm	5 mm	5 mm
1st side panels	4.5 mm	4.5 mm	5 mm	5 mm
Bottom panels	4.5 mm	4.5 mm	5 mm	5 mm

*Note: Specification may vary according to customer requirements.

PRESSED STAINLESS STEEL SECTIONAL WATER TANK



GENERAL SPECIFICATIONS

▶ **Standard:**

Pipeco Pressed stainless steel sectional water tank constructed with hydraulically pressed flanged panels, Grade 304&316.

▶ **Materials:**

The tank panel, tier rods, stays and cleats are made from stainless Steel Grade 304/316

▶ **Flanges of Plates:**

Tank panels pressed with a 90-degree panel flange to the face of the plate on for sides

▶ **Bolts, Nuts and Washers:**

SS 304/316 bolts and washer

▶ **Jointing Materials:**

Non-toxic PVC foam to be used for all jointing between tank panel flanges.

▶ **Tank Cover:**

Panel type tank cover supported by trusses 600mm x 600mm square manhole and supplied as standard for each compartment.

▶ **Water Level Indicator:**

- **Standard:** Reverse Reading Pointer Mechanical Type (Cat & Mouse)
- **Optional:** Direct Reading Clear Tube Type

▶ **Ladder:**

Internal ladders shall be made of SS/HDG SS304/316 and aluminum for external ladder, 300mm width. Based on the requirements.

Skid Base:

Standard Thickness for 1.22m x 1.22m Tank Panel

Type	1.22m (H)	2.44m (H)	3.66m (H)	4.88m (H)
Top panels 4th	1.5mm	1.5mm	1.5mm	1.5mm
side panels 3rd				2
side panels 2nd			2 mm	2 mm
side panels 1st		2 mm	2.5 mm	2
side panels	2 mm	2 mm	3 mm	mm
Bottom panels	2 mm	2 mm	mm	3
				mm
				4
				mm

Standard Thickness for 1.0m x 1.0m Tank Panel

Type	1.0m (H)	2.0m (H)	3.0m (H)	4.40 m m(H)
Top panels 4th	1.5mm	1.5mm	1.5mm	1.5mm
side panels 3rd				2 mm
side panels 2nd			2 mm	2 mm
side panels 1st		2 mm	2 mm	3 mm
side panels	2 mm	2 mm	2.5 mm	4 mm
Bottom panels	2 mm	2 mm	3 mm	4 mm

**Note: Specification may vary according to customer requirements.*



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