

# Tamco® One-Piece Polyethylene Plating Tanks

For over 40 years, Tamco Industries® has served as the manufacturing division of United States Plastic Corporation®. Most known for manufacturing rotationally molded tanks, Tamco has expanded its line of products to include fabricated tanks and hoods, injection molded fittings and spigots and extruded tubing. With the ability to customize products, Tamco is dedicated to meeting each customer's individual needs.

Along with efforts to develop new and innovative products for the market, Tamco Industries® continues to provide customers with the quality goods and services they have come to expect from the Tamco® brand.

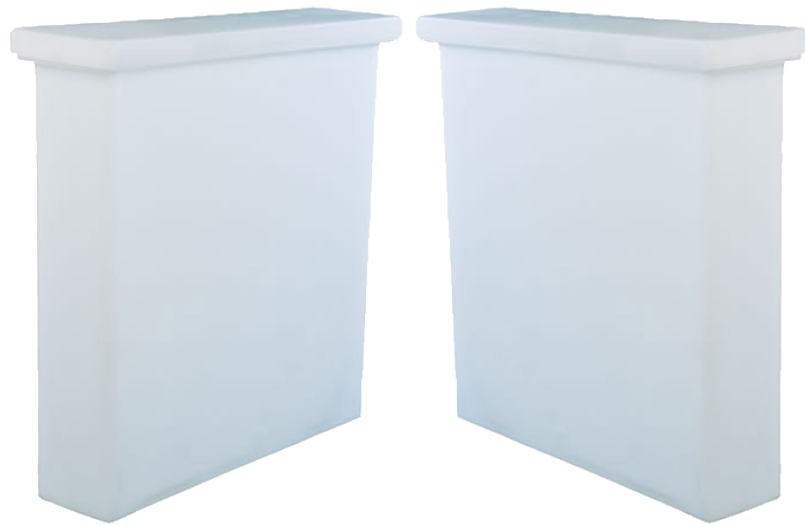
Tamco® Industries is a division of United States Plastic Corp.®



1390 Neubrecht Road  
Lima, OH 45801-3196

Ph: 800-537-9724  
Fax: 800-854-5498

www.tamcoindustries.com



## DESCRIPTION

Specifically designed for the manufacture of printed circuits and photographic developing operations, these tanks handle even the largest board sizes with a minimum volume of chemical solutions.

- Made of a UV stabilized LLDPE
- Translucent for viewing level of liquid
- Non-contaminating
- Excellent chemical resistance
- Maximum temperature: 140°F
- Meets FDA standards
- Optional cover available

## APPLICATIONS

- Plating tanks
- Etching tanks
- Anodizing tanks
- Chemical storage tanks
- Rinse tanks
- Dip tanks

*Note:* Do not use these tanks for wetting agents, fuels or oils. Tanks are not designed for pressure applications.

*Note:* For help selecting a tank or tank accessories for your specific application please contact our technical support department at 800-537-9724 or email them at [techsupport@usplastic.com](mailto:techsupport@usplastic.com).

# Tamco® One-Piece Polyethylene Plating Tanks

## SPECIFICATION CHART

USP Part #	Item Description	OD Length	OD Width	Overall Height	ID Length	ID Width	Wall Thickness	Weight	Cover
11090	3 Gallon Plating Tank - 18" x 2" x 18"	18-3/4"	2-7/8"	19"	17-3/4"	1-7/8"	1/8"	4 lbs.	11100
11091	6 Gallon Plating Tank - 18" x 4" x 18"	18-7/8"	5"	19-1/4"	17-7/8"	4"	1/8"	5.5 lbs.	11101
11092	12 Gallon Plating Tank - 24" x 4" x 30"	24-3/4"	5"	30-5/8"	23-3/4"	4"	1/8"	12 lbs.	11102
11093	25 Gallon Plating Tank - 24" x 8" x 30"	25"	8-1/4"	30-1/4"	24"	7-1/4"	1/8"	21 lbs.	11103

*Note: Tolerances on all dimensions are  $\pm 1/4"$ . It is recommended that all tanks having vertical dimensions greater than 18" or at elevated temperatures have simple bracing of angle iron or 2 x 4's plus plywood for full side support.*

## TANK COVER SPECIFICATIONS

These shoebox style covers fit loosely on top of tanks to keep dust, dirt and debris from entering the tank and contaminating product.

Cover Part #	Item Description	Outside Length	Outside Width	Overall Height	Inside Height	Inside Length	Inside Width	Wall Thickness	Weight
11100	Tank Cover for 18" L x 2" W Tanks	20"	4"	1-1/4"	1-1/8"	19-3/4"	3-3/4"	1/8"	.5 lbs.
11101	Tank Cover for 18" L x 4" W Tanks	20"	6"	1-1/4"	1-1/8"	19-3/4"	5-3/4"	1/8"	1 lbs.
11102	Tank Cover for 24" L x 4" W Tanks	26-1/2"	6-3/8"	1-1/4"	1-1/8"	26-1/4"	6-1/8"	1/8"	1 lbs.
11103	Tank Cover for 24" L x 8" W Tanks	26-1/4"	10"	1-1/4"	1-1/8"	26"	9-3/4"	1/8"	1.5 lbs.

*Note: Tolerances on all dimensions are  $\pm 1/4"$ .*

*Note: For help selecting a tank or tank accessories for your specific application please contact our technical support department at 800-537-9724 or email them at [techsupport@usplastic.com](mailto:techsupport@usplastic.com).*