



Materials for Food Processing & Handling

Professional Plastics is a nationwide leading supplier of Plastic Sheets, Rods, Tubing and Films with a massive inventory of high performance plastic materials. We offer a broad range of materials used in food processing & handling equipment. Whether your need is for FDA approved bearings, moisture-resistant surfaces, or heat-resistant conveyor films, Professional Plastics is ready to serve you. We supply materials that are FDA, USDA, NSF, and 3A Dairy Compliant.

Equipment Types	Typical Parts
Food Processing & Bakery Ovens	Bushings, gears, wear plates, guide rails, chutes, augers
Packaging & Conveyor	Cutting boards, conveyors, nozzles, plungers
Bottling, Canning & Ovens	Window guards & covers, doors, splash guards
Refrigerated Display Cases	Profiles, star wheels, belts for ovens & conveyors



Materials Offered:		
Acetal	PEEK	Kydex®
Tivar®	PETG	Boltaron®
UHMW	Acrylic	Polycarbonate
Nylon	Tygon®	Beverage Tubing
Nylatron®	Norprene®	Lub-X®
HDPE	Fluorosint®	MC-907
Teflon® PTFE	PBT	Sanatec®
Ertalyte®	PET-P	Sanalite®
Metal Detectable Materials (Acetal & UHMW)		



In-House Capabilities	Advantages of Utilizing Plastics
CNC Milling & Lathe	Reducing cost from metals & prolong tool life
Precision Cutting & CNC Routing	Longer part life, easy to fabricate & mold shapes
Vacuum-Forming & Thermoforming	Reduce noise & weight, less wear on mating parts
Injection Molding	Thermal & Electrical Insulation
Laser Cutting	Corrosion Resistance
Drape Forming	
Custom Extrusion of Profile Shapes	Quality Standards
Centerless Grinding	ISO 9001:2008
Bonding, Welding, Gluing & Polishing	ISO 14001:2004
Labeling & Stamping	ISO 14001:2004
Film Conversion	ITAR Compliant
Injection Molding	GSA Approved Vendor

Professional Plastics maintains locations throughout the USA and Southeast Asia.



Call **(888) 995-7767** to reach the location nearest you
or email: sales@proplas.com

<p>California Fullerton (Headquarters) San Jose Sacramento San Diego (Marketing Office)</p>	<p>Texas Carrollton (Dallas) Houston</p>	<p>New York Orchard Park (Buffalo)</p>
<p>Arizona Phoenix</p>	<p>Utah Ogden</p>	<p>Ohio Twinsburg (Cleveland)</p>
<p>Colorado Denver</p>	<p>Montana Kalispell</p>	<p>Georgia Atlanta</p>
<p>Oregon Tualatin (Portland)</p>	<p>Washington Tukwila (Seattle)</p>	
<p>Singapore Phone +65 6266 6193 asia-sales@proplas.com</p>	<p>Taiwan Phone +886 (3) 5357850 taiwan-sales@proplas.com</p>	

We offer more than 500 Materials available online at:

www.professionalplastics.com

The screenshot shows the Professional Plastics website interface. At the top, there is a logo and the tagline 'THE GLOBAL LEADER IN HIGH PERFORMANCE PLASTICS'. A navigation bar includes 'Account', 'Shopping Cart (2 items) \$1,931.75', 'Request a Quote', and '1-888-995-7767'. Below this is a search bar and a 'REQUEST A QUOTE' button. The main content area features a 'SHOP LINKS' sidebar with categories like 'Plexiglass Sheets', 'Material Properties', and 'Agency Approvals'. The central section is titled 'Food Handling & Equipment' and includes a description of their products, a list of 'Related Industries' (e.g., Aseptic Sterile Beverage & Pharma Filling Systems), and 'More Industries' (e.g., Agricultural, Aircraft - Aerospace & Defense). There is also a 'Log In' section and a 'New User?' link.