BUYING GUIDE

Looking for plastic containers?

The containers are made from industrial or food grade plastic (FDA or CFIA). They allow you to make your internal operations safely and in full conformity. Handling containers greatly facilitate the logistics of large amounts of parts and optimize production lines. They facilitate general handling or storage of any kind of items.

Stackable and Nestable : Containers with angled walls. The base is narrower than the top perimeter. This design allows containers to be nestable into each other when empty. They are therefore ideal for saving space when empty. When full, they can be stacked on each other, even without the lid, by a simple rotation of 180°. The top container enters slightly into the bottom one, creating a stable stack. They are very useful for a prompt packing and unpacking process. The interior walls are smooth and easy to clean. They fit perfectly on a 40'' x 48'' pallet.

Straight walls : Containers with straight walls. The base is the same size as the top perimeter. If comparing two containers with the same dimensions, the straight wall container provides a volume of about 15% greater than those with angled walls. They stack on top of each other even without the lid. The top container enters slightly into the bottom one creating a stable stack. Since the containers have reinforced walls, they offer superior stacking capabilities and provide exceptional storage security. The interior walls are smooth and easy to clean. They fit perfectly on a 32" x 48" and 40"x 48" pallet.

With attached lids: Containers with angled walls. The base is narrower than the top perimeter. Two hinged-lids are attached to the container. These containers can nest into each other when empty to save space and can be stacked on each other with the lids closed. They are very useful for a prompt packing and unpacking process or during distribution, because they maximize operations without losing the lids. Ideal for storage, they effectively replace the cardboard boxes. If needed, a hole is present on each handle to offer the possibility to lock the lid with a tie-wrap to secure the content. The interior walls are smooth and easy to clean.

Brute™ Round Containers : Containers made of very resistant construction-grade polyethylene. They are easy to handle and to incline with their moulded handles. They are available in different colors for easy identification of contents or different work areas. Gray, yellow and white containers are CFIA approved for direct food contact. They are commonly used in food processing plans and kitchens. The interior and exterior walls are smooth and easy to clean. Accessories such as various types of dollies and lids are offered.

Certification / Conformity	
Certified by CFIA	**CFIA = Canadian Food Inspection Agency** It is the federal government agency responsible for Canada's food security but but it is also active on the field of the environment and the food economy, animal health and plant protection and food safety. It certifies that the product itself, and its components comply with food requirements.
FDA Compliant	**FDA = Food and Drug Administration** The FDA does not approve a product; it establishes the rules that require compliance. When we say that a product complies with FDA standards, this indicates that the manufacturing methods and materials meet the FDA requirements. All products conform to standards are made from virgin primary resin to which food coloring may have been added. They can all be used for food contact. **No article made of recycled material is FDA compliant.**

Type of walls and base	
Solid	Containers with solid walls and base. They are waterproof and have smooth surfaces that are easy to clean.
Vented	Containers with vented walls and base letting water and air going through. They are used for refrigerating, freezing and soaking applications or when visibility of the content is necessary.
Vented walls and solid base	Containers with vented walls and solid base letting water and air going through the sides, while offering a solid and smooth base protecting parts and food from grooves. They are used for refrigerating and freezing applications or when visibility of the content is necessary.

Materials	
HDPE	**HDPE = High Density Polyethylene.** Robust and flexible material that can be moulded by injection, thermoforming or rotational mouldings. In most productions, it's the injection moulding process that is used to manufacture the containers. This process allows a product conception with precise and constant thickness. The moulded containers are sturdy and durable. HDPE material withstand temperature between -28° C to 49° C and is unaffected by chemicals or solvents.
PP	**PP = Polypropylene.** Polypropylene is in many aspects similar to polyethylene but has better mechanical properties and thermal resistance. In most productions, it's the injection moulding process that is used to manufacture the containers. This process allows a product conception with precise and constant thickness. The moulded containers are sturdy and durable. PP material is highly resistant to impacts and withstand temperature between -20° C to 100° C. It is unaffected by chemicals or solvents.
PE Resin	**PE resin = Polyethylene resin.** Robust and flexible construction-grade polyethylene. The containers will not deform, crack or be affected by discoloration. UV treated, they can be used for indoors and outdoors applications. It's the injection moulding process that is used to manufacture the containers. PE resin withstand temperatures ranging from -29° C to 65° C and is unaffected by chemicals or solvents.

Our sales representatives will be happy to help you choose the best model to suit your needs.
Contact us at (450) 471-2772 Ext 1