# Standard Design System

## Options

<table>
<thead>
<tr>
<th>DRUM OPTIONS:</th>
</tr>
</thead>
<tbody>
<tr>
<td>We offer a whole host of options from drum bases, rims, handles and bottoms</td>
</tr>
<tr>
<td>Here’s a sample of common options, we can offer virtually any custom request you have, please inquire!</td>
</tr>
</tbody>
</table>

### DRUM OPTIONS:

- **LOOSE HANDLE**
- **WELDED ANGLED**
- **WELDED HORIZONTAL**
- **TUBE BOLTED**
- **SPECIALS**
- **SWAGES (RIBS)**
- **TOP BORDER OPEN**
- **TOP BORDER CLOSED**

### DRUM DOLLY OPTIONS:

We offer 2 standard dolly types and any custom dolly for any drum.

**PUSH CART TYPE:** Totally enclosed tubing push handle for ergonomic loading and moving. Flat table with safety side-off lip at front. Offered for all capacities of drums. The unit features solid stainless steel construction with a #220 grit finish (GMP). Two fixed front wheels and two swivel, locking rear castors. Wheels feature non-marking materials, sealed bearings and stainless steel housings.

**PAN TYPE:** Pressed pan unit, designed to be an “integral” part of the drum. Ideal for processes that need maximum manoeuvrability. The units feature a solid stainless steel design with a #220 grit finish (GMP) and center water-drain hole. Five (5) swivel castors, two with break unit. Wheels feature non-marking materials, sealed bearings and stainless steel housings.

---

# Sanitary Open Top Drum System

## Competitive Cost - Highest Quality.....

### PROFILE:

Durable and easy to use, our modular process drums offer an excellent method of powder handling at a reasonable cost.

Offered in many different diameters, fully customizable. Available with smooth walls or ribs (swages). Capacities range from 1 liter upwards.

Combine with our stainless steel funnels, dollies, dust-free transfer ports, discharge stations and lifting equipment for a total handling system.

### FEATURES:

- Seamless, smooth Pharmaceutical and Food quality finishes
- One-piece over-center clamping ring
- “Easy Remove” FDA/USDA quality o-ring seal
- Modular design for easy connection to our filling lids and funnels
- Made for our in-drum blending system to handle all your tumble blended products

---

### DRUM DISCHARGE STANDS

### DRUM BLENDING SYSTEMS

### MOBILE DRUM HANDLING SYSTEMS

---

SERVOLIFT
105-B West Dewey Ave
Wharton, NJ 07885
Ph: 973-442-7878 - www.servo-lift.com
STACKABLE LIDDED DRUMS:
The drums are stackable on their lids, provided bottom "A" or "B" is taken (see illustrations below) or can be provided with several different types of non-stackable bottoms which are also shown below.

All drums are available in 316-L stainless steel (304 for our food customers) and feature our “easy-remove” O-ring design in the lid. The O-ring comes standard in silicone to FDA CFR 177.2600.

Stacking is supplied to any range, from mill finish specified Ra values with profilometer proofing. We can also recommend a finish based on your application. Additionally, our factory specializes in electro-polishing, which they do in house.

BASE OPTIONS
We offer two other standard base types or can provide a custom base to meet your exact requirements.

LID DETAILS

Drum Details

Bottom Details

BASE DETAILS

NESTING DETAILS

Liters Ø D H H1 H2 Bottom N Border Model #
5 4.72" 7.25" 3.96" B 0 0.32° 400-093
15 8.27" 11.02" 3.35" B 0 0.32° 400-095
30 12.4" 14.80" 2.75" B 0 0.32° 400-096
60 18.3" 19.89" 2.17" B 0 0.32° 400-098
100 23.5" 21.59" 1.57" B 0 0.32° 400-099
200 28.6" 26.0" 1.23" B 0 0.32° 400-100

* All drums come with or without swages (smooth walled).
* N= number of swages (ribs) as standard

CONICAL STACKING LIDDED DRUMS:
A space saving solution: The drums are stackable, one inside the other, allowing the collection of many drums into a smaller package for easier post-usage handling.

Our Conical Drums are available in 316-L stainless steel (304 for our food customers) and feature our “easy-remove” O-ring design in the lid. The O-ring comes standard in silicone to FDA CFR 177.2600.

Finishing is supplied to any range, from mill finish specified Ra values with profilometer proofing. We can also recommend a finish based on your application. Additionally, our factory specializes in electro-polishing, which they do in house.
STACKABLE LIDDED DRUMS:
The drums are stackable on their lids, provided bottom "A" or "B" is taken. (see illustrations below) or can be provided with several different types of non-stackable bottoms which are also shown below.

All drums are available in 316-L stainless steel (304 for our food customers) and feature our "easy-remove" O-ring design in the lid. The O-ring comes standard in silicone to FDA CFR 177.2600.

Finishing is supplied to any range, from mill finish specified Ra values with profilometer proofing. We can also recommend a finish based on your application. Additionally, our factory specializes in electro-polishing, which they do in house.

* All drums come with or without swages (smooth walled).
* N= number of swages (ribs) as standard

BASE OPTIONS
We offer two other standard base types or can provide a custom base to meet your exact requirements

Lid Details

Drum Details

Stamped Bottoms, Tops & Rims on all Containers
Robotic TIG Welding
Radius Corners

CONICAL STACKING LIDDED DRUMS:
A space saving solution: The drums are stackable, one inside the other, allowing the collection of many drums into a smaller package for easier post-usage handling.

Our Conical Drums are available in 316-L stainless steel (304 for our food customers) and feature our "easy-remove" O-ring design in the lid. The O-ring comes standard in silicone to FDA CFR 177.2600.

Finishing is supplied to any range, from mill finish specified Ra values with profilometer proofing. We can also recommend a finish based on your application. Additionally, our factory specializes in electro-polishing, which they do in house.
Standard Design System

Options.................

DRUM OPTIONS:

We offer a whole host of options from drum bases, rims, handles and bottoms

Here’s a sample of common options, we can offer virtually any custom request you have, please inquire!

- LOOSE HANDLE
- WELDED ANGLED
- WELDED HORIZONTAL
- TUBE BOLTED
- SPECIALS
- SWAGES (RIBS)
- TOP BORDER OPEN
- TOP BORDER CLOSED

DRUM DOLLIES:

We offer 2 standard dolly types and any custom dolly for any drum

- PUSH CART TYPE: Totally enclosed tubing push handle for ergonomic loading and moving. Flat table with safety slide-off lip at front. Offered for all capacities of drums. The unit features solid stainless steel construction with a #220 grit finish (GMP). Two fixed front wheels and two swivel, locking rear castors. Wheels feature non-marking materials, sealed bearings and stainless steel housings.

- PAN TYPE: Pressed pan unit, designed to be an “integral” part of the drum. Ideal for processes that need maximum manoeuvrability. The units feature a solid stainless steel design with a #220 grit finish (GMP) and center water-drain hole. Five (5) swivel castors, two with break unit. Wheels feature non-marking materials, sealed bearings and stainless steel housings.

Profile:

Durable and easy to use, our modular process drums offer an excellent method of powder handling at a reasonable cost.

Offered in many different diameters, fully customizable. Available with smooth walls or ribs (swages). Capacities range from 1 liter upwards.

Combine with our stainless steel funnels, dollies, dust-free transfer ports, discharge stations and lifting equipment for a total handling system.

Features:

- Seamless, smooth Pharmaceutical and Food quality finishes
- One-piece over-center clamping ring
- “Easy Remove” FDA/USDA quality o-ring seal
- Modular design for easy connection to our filling lids and funnels
- Made for our in-drum blending system to handle all your tumble blended products

Competitive Cost - Highest Quality.....

SERVOLIFT
105-B West Dewey Ave
Wharton, NJ 07885
Ph: 973-442-7878 - www.servo-lift.com