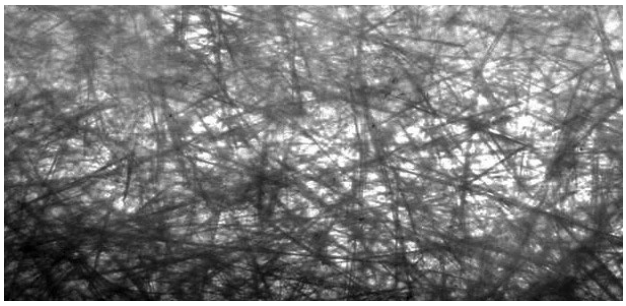
MFG
TRAY
Medical and
Healthcare Catalog
250 ml
100 mL
50 ml
The material matters in material handling

MFG Tray has more than 50 years of experience in designing and molding an extensive line of material handling products for an array of industries. The company is continually developing new products to meet specific handling, storing and processing requirements.

The material matters in medical storage.

Managing and storing materials and supplies is a daily challenge for laboratories, universities and healthcare facilities – from hospitals and surgery centers to skilled nursing facilities and physician offices. MFG Tray **Toteline**™ products offer a comprehensive range of storage solutions featuring the industry-leading strength and durability of glass-reinforced composites.



Fibers in MFG Tray products are multidirectional or random for optimal tensile and torsion strength of the finished part. Fiber lengths vary from 1" to 2". The composites can contain up to 35 percent of randomly oriented fibers by weight.

Made in the USA

Designed to meet your needs

MFG Tray **Toteline™** products are fabricated to meet and exceed the demanding use and storage requirements in the clinical marketplace – from small, delicate parts to large, heavy duty items. Standard products include dozens of stacking and nesting containers, conveyor and assembly trays, ventilation trays and hopper bins.

General and custom applications for MFG Tray **Toteline™** products include:

- Instrument storage
- Sterilization trays
- Utility trays
- Lapcare trays
- Linen bins
- Transport carts
- File storage
- Storage drawers
- Vinyl tray storage
- Specimen storage

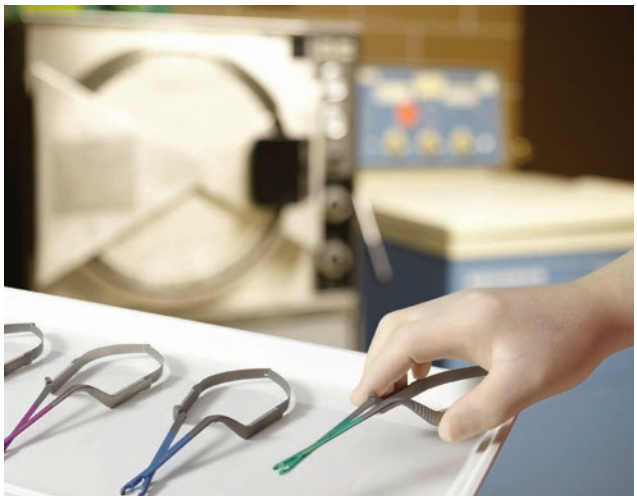
Exceptional performance, even in cold and heat

Unlike plastic trays and containers, MFG Tray **Toteline™** composite containers, trays and hoppers are dimensionally stable and will not bend or sag under loads. And unlike metal, our products will not dent, corrode or bend. Because of their inherent strength, MFG composite storage solutions can be readily stacked to save space and streamline handling.

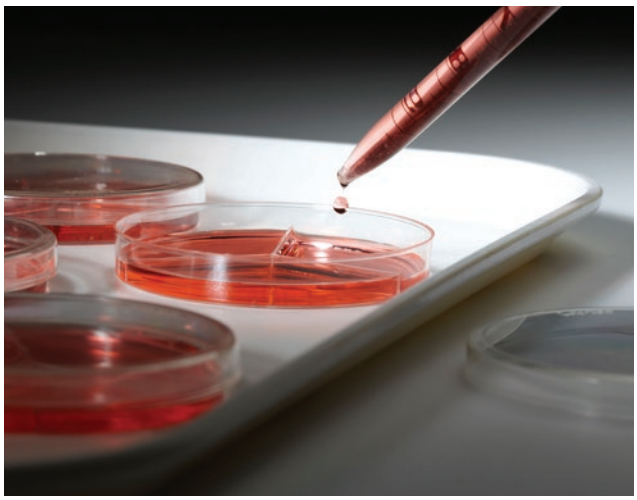
Possessing high chemical resistance to mild acids, detergents and alkaline solutions (for labware handling and spill containment), standard models shown are rated at a pH range of 3.0 to 10.0. Incorporating enhanced chemical resistance formulation option increases rating to 12.0.

Thanks to the dimensional stability of our glass-reinforced composites, MFG Tray **Toteline™** standard products are used in both freezer and extreme heat applications. This means they can be used continuously in temperatures ranging from -60° to 250° F (-51° to 121° C).

For all these reasons, healthcare facilities trust MFG Tray **Toteline™** products for long-lasting, dependable performance.



Toteline™ products take the heat. Made of glass-reinforced composites, MFG Tray products stand up to extreme heat, including autoclave sterilization.

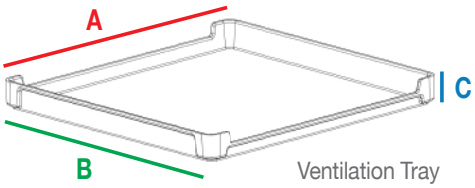


Designed for precision performance. The low profile and radius edges of MFG Tray's Toteline™ products offer a wide variety of uses with conveyors and racks.

MOLDED FIBER GLASS TRAY
PH 814 683.4500 or 800 458.6050
FX 814 683.4504 www.mfgtray.com

Ventilation Trays

- Stackable to optimize air flow and reduce drying time
- Composite strength ensures stacking without sagging
- Variety of depths to accommodate various part sizes
- Easily cleaned in hot water or steam
- Freezer-safe, autoclave option available



Ventilation Tray

Product Name	Top Outside (inches) A	B	C	Bottom Inside (inches) A	B	C	Model No.
Stacking Box, vent	21 3/8	21 3/8	2	20 3/8	20 3/8	1 7/8	203108
Stacking Box, vent	21 3/8	21 3/8	3 1/8	20 3/8	20 3/8	3 1/8	203208
Tray with drop ends	29 7/8	23 7/8	1 1/2	28 7/8	22 7/8	1 3/8	600008
Tray with drop sides	29 7/8	23 7/8	1 1/2	28 7/8	22 7/8	1 7/8	600108
Tray with drop sides	23 7/8	14 7/8	1 3/8	22 7/8	13 7/8	1 1/4	600208
Tray with drop end	29 7/8	23 7/8	2	28 7/8	22 7/8	1 7/8	600308
Tray with drop end	29 7/8	23 7/8	1	28 7/8	23 7/8	7/8	600408
Tray with drop ends	24 1/4	24 1/4	2 1/4	23 1/4	23 1/4	2 1/8	630101
Tray with drop ends	32 3/4	24 3/4	1 1/2	31 5/8	22 1/2	1 3/8	633001
Tray with drop sides	24	12	2 3/4	23 1/8	11 1/8	2 3/4	634008
Tray with drop end	32	24	1 3/4	30	22 1/8	1 5/8	641008
Tray, drop ends and sides	30	24	1 3/8	29 1/4	23 1/8	1 1/4	642008
Stacking Box, drop sides	30 3/8	15 7/8	2 7/8	29 7/8	15 1/8	2 5/8	805208
Stacking Box, drop sides	30 3/8	15 7/8	4 1/8	29 5/8	15 1/8	4	805308
Stacking Box, drop sides	30 3/8	15 7/8	3 5/8	29 5/8	15 1/8	3 1/2	805508
Stacking Box, drop sides	31 7/8	15	2	31	14 1/8	1 7/8	816001
Stacking Box, drop sides	25 3/4	17 3/4	3	23 7/8	15 7/8	2 7/8	870308
Standard Colors: Gray, Green, White							

Trays, with drop ends
Model No. 641008

Stacking Boxes, drop sides
Model No. 805208

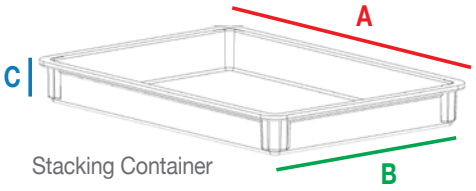
Stacking Box, drop sides
Model No.805508

Gray Green White

Trays that stack up with the best. MFG Tray ventilation products can be readily stacked and are expressly designed to facilitate drying.

Made in the USA

Stacking Containers



Stacking Container

- Ideal for surgical instruments, brushes and similar items
- Easily cleaned in hot water or steam
- Freezer-safe, autoclave option available

Stacking Box with lid
Model No. 808208

Stacking Box with lid
Model No. 808408

Model No. 870008

Stacking Boxes
Model No. 808208, 808308 and 808408

Product Name	Top Outside (inches) A	B	C	Bottom Inside (inches) A	B	C	Model No.
Stacking Box	22	12	1 1/4	21 1/8	11 1/8	1 1/4	808108
Stacking Box	23 3/8	12	3 1/8	21 1/8	11 1/8	3	808208
Stacking Box	23 3/8	12	6	21	11	5 7/8	808308
Stacking Box	23 3/8	12	4 3/8	21	11	4 1/4	808408
Lid for 808108, 808208, 808308 and 808408							808218
Stacking Box	25 3/4	17 3/4	3	23 7/8	15 7/8	2 7/8	870008
Stacking Box	25 3/4	17 3/4	4 1/2	23 7/8	15 7/8	4 1/2	875008
Stacking Box	25 3/4	17 3/4	6	23 7/8	15 7/8	5 3/4	880008
Lid for 870008, 875008 and 880008							887008
Standard Colors: Blue, Gray, Green, White							

Blue Gray Green White

Model No. 887008 lid, 870008, 875008,
880008 and 870148 dolly

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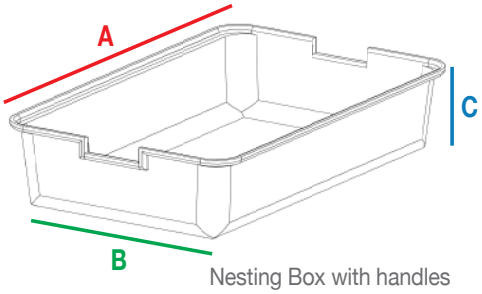
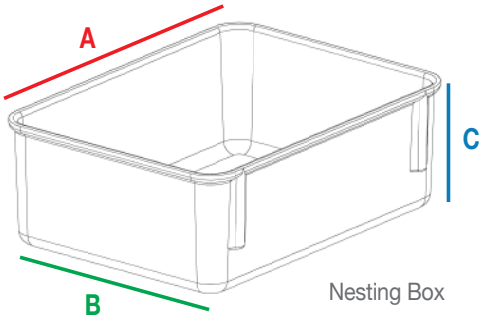
Nesting Containers

- Available in a range of designs to function as drawers, trays, pans and containers
- Optional lids on certain models for stacking and parts protection
- Easily cleaned in hot water or steam
- Freezer-safe, autoclave option available



Nesting Box with handles

Product Name	Top Outside (inches) A	B	C	Bottom Inside (inches) A	B	C	Model No.
Nesting Box	19 1/2	13 1/2	4 1/8	18 1/8	11 1/2	4	500008
Nesting Box	19 1/2	12 1/2	4 1/8	18 1/8	10 1/2	4	502008
Nesting Box	19 1/2	7 1/2	4 1/8	18 1/8	5 1/2	4	503008
Nesting Box	19 1/2	13 1/2	4 1/2	18 1/8	11 1/2	4	504008
Nesting Box	19 1/2	9 1/2	4 1/8	18 1/8	7 1/2	4	505008
Nesting Box	19 1/2	13 1/2	4	18 1/4	11 3/8	3 7/8	506008
Nesting Box	19	7 1/2	4	17 3/4	5 3/8	3 7/8	507008
Nesting Box	20	15 7/8	4 1/2	18 1/8	14 5/8	4 1/8	508108
Nesting Box	13 1/4	12 1/2	3 1/2	12 1/8	10 5/8	3 3/8	509008
Standard Colors: Beige, Gray, White							



Nesting Box

Nesting Box	37 1/4	18	3 7/8	36	16 3/4	3 3/4	900001
Nesting Box	17	11	5	14 1/4	9 5/8	4 7/8	902008
Nesting Box	16 1/2	12	10	14 7/8	10 3/8	9 7/8	903108
Lid for 903108	16 1/2	12					903118
Nesting Box	16	11 1/2	4	14 3/4	10 3/8	3 7/8	903208
Nesting Box	22	16 1/2	8 1/2	19 1/4	14 5/8	8 3/8	908208
Nesting Box	23 1/4	17 1/4	10 3/8	21 3/8	15 3/4	10 1/4	911001
Nesting Box	22 5/8	17 1/4	14	20 1/2	15	13 7/8	912108
Lid for 912108, 912208	23	17 5/8					912118
Nesting Box	22 3/8	17	10	20 1/2	15	9 7/8	912208
Nesting Box	20 1/2	17	10 3/8	17 1/4	14 3/4	10 3/8	919108
Lid for 919108, 919208	20 1/2	17					919118
Nesting Box	20 1/2	17	12	17 1/4	14 3/4	12	919208
Standard Colors: Blue, Gray, Green, White							

Nesting Box
Model No. 506008 nested

Made to save valuable storage space. Easy to handle and extremely durable, MFG's nesting trays stand up to rigorous use year after year.

Model No. 912208 with lid

Made in the USA

Model No. 922108

Versatile designs for multiple uses. MFG Tray Toteline™ products are used as drawers, trays, pans and containers and there are even lids available on certain models.

Model No. 926108 with lid

Model No. 921108 with lid

Model No. 923108 nested

Product Name	Top Outside (inches) A	B	C	Bottom Inside (inches) A	B	C	Model No.
Nesting Box	11 3/4	8 3/4	4 1/8	11	8	4	920108
Lid for 920108	11 3/4	8 3/4					920118
Nesting Box	6 1/8	4 7/8	2 1/8	5 1/2	4 1/4	2	921108
Lid for 921108	6 1/8	4 7/8					921118
Nesting Box	9 3/4	6 1/8	2 1/8	8 7/8	5 1/4	2	922108
Lid for 922108, 926108	9 3/4	6 1/8					922118
Nesting Box	9 3/4	9 1/4	4 1/2	9	8 3/8	4 3/8	923108
Lid for 923108, 924108	9 3/4	9 1/4					923118
Nesting Box	9 3/4	9 1/4	2 1/8	8 7/8	8 3/8	2	924108
Lid for 923108, 924108	9 3/8	9 1/4					923118
Nesting Box	20 1/2	17	10 3/8	17 7/8	14 3/8	10	925108
Nesting Box	9 3/4	6 1/8	4 1/2	9	5 1/4	4 3/8	926108
Lid for 922108, 926108	9 3/4	6 1/8					922118
Nesting Box	42	18	5	40 1/4	16 1/4	4 7/8	927008
Nesting Box	26	18	5	24 1/4	16 1/4	4 7/8	928008
Nesting Box	22	16 1/2	4 1/4	19 1/8	14 5/8	4	929008
Nesting Box	12 3/8	9 3/4	2 1/8	11 1/2	8 7/8	2	930108
Lid for 930108	12 3/8	9 3/4					930118
Nesting Box	28 7/8	20 3/8	10	26 3/4	18	9 3/4	931008
Nesting Box	11 3/8	9 1/4	3 3/8	10 3/8	8 3/4	3 1/4	940108
Lid for 940108	11 3/8	9 1/4					940118
Standard Colors: Black, Blue, Gray, Green, Red, White, Yellow							

Beige Black Blue Gray

Green Red White Yellow

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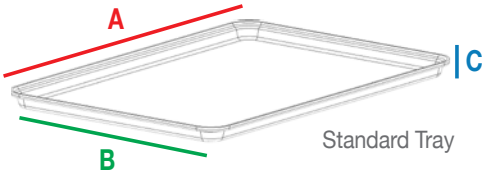
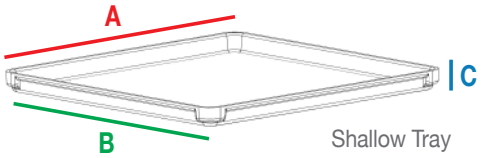
Conveyor and Assembly Trays

- Low profile and radius edges facilitate use with conveyors and racks
- Exceptional temperature compatibility (-60° to 250° F / -51° to 121° C)
- Wide range of sizes and configurations
- Easily cleaned in hot water or steam
- Freezer-safe, autoclave option available



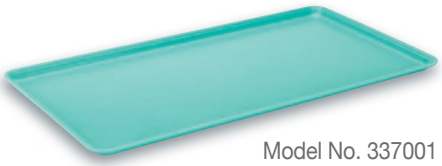
Standard Tray



Shallow Tray

Product Name	Top Outside (inches) A	B	C	Bottom Inside (inches) A	B	C	Model No.
Pallet	22	22	3/4	20 7/8	20 7/8	5/8	228008
Tray	16 3/8	12	1	15	10 1/2	5/8	302001
Tray	13 3/4	10 5/8	1	12 1/2	9 1/8	5/8	303001
Tray	20 3/8	15 1/8	1	18 3/8	13 1/4	3/4	304001
Tray	21 7/8	16	1	20 3/8	14 3/8	3/4	305001
Tray	22 1/2	16 1/2	1	20 7/8	14 3/4	3/4	308001
Tray	18	14	1	16 1/2	12 1/2	3/4	318001
Tray	18	14	5/8	16 3/4	12 3/4	1/2	321001
Tray	12 3/4	10 1/2	5/8	11 3/8	9	1/2	322601
Tray	20 7/8	12 3/4	5/8	19 3/8	11 3/8	1/2	325301
Tray	21 1/4	15	3/8	18 3/4	14	1/4	330111
Tray	25 3/4	17 7/8	1 1/8	24 3/8	16 1/4	1	332001
Tray	25 3/4	8 3/4	1 1/8	24 3/8	7 1/2	1	333001
Tray	17 3/4	11 3/4	1	16 1/8	10 3/4	7/8	334001
Tray	17 3/4	9	1	16 1/8	7 3/4	7/8	335001
Tray	24	12 5/8	3/4	22 3/4	11 1/4	5/8	337001
Tray	27	12 1/2	3/4	25 3/4	11 1/8	5/8	338001
Tray	16	6	1	14 1/2	4 1/2	7/8	356008
Tray	19 1/2	10 1/2	1 1/4	18 1/2	9 1/2	1 1/8	358108
Standard Colors: Gray, Green, White							

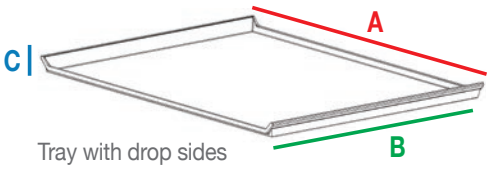
Model No. 228008


Model No. 337001

Model No. 338001

The solution to chemical storage. Impervious to mild acids, alkaline solutions and detergents, MFG Tray composite containers are ideal for the handling and storage of chemicals.

Made in the USA



Tray with drop sides

Corner Profiles

Profiles A and B do not nest or stack. Best used in a rack system or on a conveyor line. Profile C nests partially or completely within another. Profile D stacks.

Model No. 638008

Model No. 642008

Gray Green White

Product Name	Top Outside (inches) A	B	C	Bottom Inside (inches) A	B	C	Corner Profile	Model No.
Tray with drop ends	29 7/8	23 7/8	1 1/2	28 7/8	22 7/8	1 3/8	D	600008
Tray with drop sides	29 7/8	23 7/8	1 1/2	28 7/8	22 7/8	1 7/8	D	600108
Tray with drop sides	23 7/8	14 7/8	1 3/8	22 7/8	13 7/8	1 1/4	D	600208
Tray with drop end	29 7/8	23 7/8	2	28 7/8	22 7/8	1 7/8	D	600308
Tray	26	26	1 1/4	25 1/8	25 1/8	1	A	601101
Tray	24 1/4	24 1/4	1 7/8	23 1/4	23 1/4	1 3/4	A	602101
Tray	36 1/2	24 3/4	1 1/2	35 1/2	23 1/4	1 3/4	A	603101
Tray	30	30	1 1/4	29 1/8	29 1/8	1 1/8	B	604201
Tray	35 7/8	23 1/2	1 1/2	35	22 5/8	1 3/8	B	605001
Tray	25 1/4	19 1/4	1 1/8	23 1/2	17 1/2	1 1/8	C	606101
Tray	25 3/4	13 5/8	1 1/4	24 1/2	12 3/8	1 1/8	C	607001
Tray	30	20	2	28 5/8	18 5/8	1 7/8	C	608101
Tray	47 5/8	23 7/8	2 1/4	46 3/4	22 7/8	2	B	609001
Tray	36 1/2	17 1/2	1 5/8	35 5/8	16 5/8	1 1/2	A	610001
Tray	24 1/4	20 1/4	1 1/2	23 3/8	19 3/8	1 3/8	A	611001
Tray	28	28	1 1/2	27 1/8	27 1/8	1 3/8	B	612001
Tray	7 1/2	7 1/2	1/2	7 3/8	7 3/8	3/8	A	613008
Tray	39 1/2	19 1/2	2	38 5/8	18 5/8	1 7/8	D	614001
Tray	30	26	1 1/4	29 1/8	25 1/8	1 1/8	A	615001
Tray	30 1/2	24 1/2	1 7/8	29 5/8	23 5/8	1 5/8	A	617001
Tray	39	19	2	38 1/8	18 1/8	1 7/8	B	618001
Tray	40	28	1 1/2	39 1/8	27 1/8	1 3/8	B	619001
Tray	32	18	1 1/4	31 1/8	17 1/8	1 1/8	B	620001
Tray	30	28	1 1/2	29 1/8	27 1/8	1 3/8	B	621001
Tray	20 5/8	16 5/8	1 1/2	18 1/8	14 1/8	1 3/8	C	622001
Tray	31	25	2 3/4	29 1/8	23 1/8	2 5/8	D	624008
Tray	24 1/4	20 1/4	1 1/8	23 1/4	19 1/4	1	C	626001
Tray	31	26	1 5/8	30	24 7/8	1 1/2	D	627001
Tray	22 1/2	14 1/2	2	20 3/8	12 3/8	1 7/8	D	628008
Tray	19 1/2	19 1/2	1 1/4	18 1/2	18 1/2	1 1/8	D	629008
Tray with drop ends	24 1/4	24 1/4	2 1/4	23 1/4	23 1/4	2 1/8		630101
Tray with drop ends	32 3/4	24 3/4	1 1/2	31 5/8	22 1/2	1 3/8		633001
Tray with drop sides	24	12	2 3/4	23 1/8	11 1/8	2 3/4		634008
Tray	22 7/8	15 1/2	1 1/4	21 7/8	14 1/2	1 1/8		636008
Tray	19 1/4	19 1/4	2	17 7/8	17	1 7/8		638008
Tray with drop end	32	24	1 3/4	30	22 1/8	1 5/8		641008
Tray with 4 drop sides	30	24	1 3/8	29 1/4	23 1/8	1 1/4		642008
Tray	20 1/8	11 1/4	5/8	18 1/8	10	3/8		801111
Tray	16 1/2	12	5/8	15 3/8	10 7/8	3/8		903111
Tray	20 1/2	17	5/8	19 3/8	15 3/4	3/8		919111

Standard Colors: Gray, Green, White

MFG TRAY
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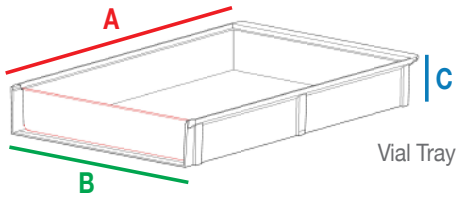
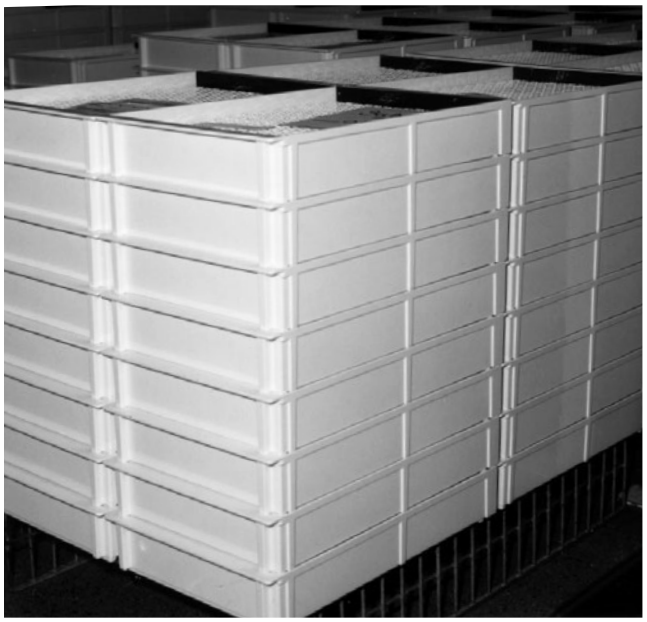
Vial Trays



- Stackable trays are available in several depths and widths
- **Gate choices:**
  Polypropylene for normal use in temperatures less than 180° F
  Polycarbonate or stainless steel for temperatures exceeding 180° F
- Tapered front lip for easy loading
- Smooth, non-porous surface is easy to clean
- Special formulations available for temperatures between 300° and 400° F

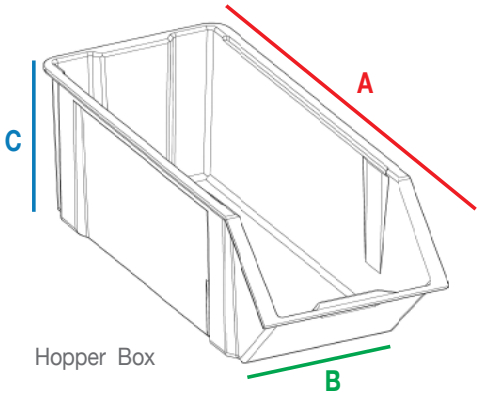
Product Name	Dimensions (L x W x H)						Model No.
	A *inches*	A *mm*	B *inches*	B *mm*	C *inches*	C *mm*	
Tray with plastic gate	22 3/4	578	14 3/8	365	3 7/8	98	229008
Tray with stainless gate	22 3/4	578	14 3/8	365	3 7/8	98	229008SSG
Tray with plastic gate*	20 1/4	514	12 3/4	324	2 5/8	67	231008
Tray with stainless gate*	20 1/4	514	12 3/4	324	2 5/8	67	231008SSG
**New design suitable for SVP product, 2 ml to 10 ml.*							
Tray with plastic gate	20 1/4	514	12 3/4	324	4 5/8	117	233008
Tray with plastic gate	14 3/4	375	14 3/4	375	2 3/4	70	234008
Standard Color: White							

White



More efficient vial handling and storage. Vial trays feature a smooth surface and tapered front lip for easier loading and unloading, and bring improved order to the working area thanks to their stacking capability.

Made in the USA



Hopper Box

Hoppers

- Ideal for small parts, devices and packaged supplies
- Composite material won't corrode, bend or contaminate
- Variety of depths to accommodate various part sizes
- Easily cleaned in hot water or steam
- Freezer-safe, autoclave option available

Product Name	Top Outside (inches) A	B	C	Bottom Inside (inches) A	B	C	Model No.
Stacking Hopper Box	24	10	8	18 3/4	8 1/8	7 7/8	842008
Hopper Front	10	6	2 7/8	9	5 1/2	2 3/4	510108
Lid for 510108	10	6					510118
Hopper Front	19 3/4	6	2 7/8	18 3/4	5 1/2	2 3/4	510208
Lid for 510208	19 3/4	6					510218
Standard Colors: Gray, White							

Gray **White**

Stacking Hopper Box
Model No. 842008

Hopper Front
Model No. 510208

Hopper Front
Model No. 510108

Hopper Front with lid
Model No. 510108
and 510118

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FX 814 683.4504 www.mfgtray.com

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