

MONOFLO
INTERNATIONAL, INC.

defining what comes next.

Monoflo for Distribution

Distribution Containers and System Integration





> *We don't wait for our industry to change. At Monoflo, when we see an opportunity to improve an existing product or process, we do it. As the largest producer of distribution containers in North America, Monoflo has the know-how and the resources to deliver high-quality products that save our customers time and money.* <

About Monoflo

Monoflo has more than 30 years of experience in the materials handling industry. From reusable distribution totes to the collapsible products we pioneered, Monoflo is a leading manufacturer of high-quality, injection-molded plastic containers. Our wide array of clients – from CVS to NAPA to The News Group – relies on us to keep business moving. As part of our commitment to continuously provide what our clients need, we are pleased to introduce our extensive line of distribution containers and system integration solutions designed to improve the efficiency of your operations.



Quality and Value

We provide our customers with the best products at the lowest possible price. Through our investment in state-of-the-art injection molding technology, prime raw materials, and meticulous in-house testing, we consistently offer our customers quality and affordability. Our business model ensures value and savings for our customers.

Our Manufacturing Process

Our ISO-certified manufacturing facility is the most efficient in the industry, operating 24 hours a day, seven days a week. Monoflo's high-performance equipment and fast-cycling molds enable us to achieve faster production cycles to ensure on-time delivery, without sacrificing any quality. In fact, our repeatable process yields consistent strength and durability in every container we manufacture. Smart investment – not lower investment – is what makes our products affordable.

“ *No other container manufacturer in North America knows the distribution industry like Monoflo. Many times, when we are trying to improve one of our processes, we'll talk to our dedicated team at Monoflo. They understand what we deal with every day and because of that they're always able to provide innovative solutions. We work with Monoflo because of unparalleled service, low prices and consistently high quality in every product they manufacture.* **”**

– Ron E. Link, Vice President, CVS/Pharmacy

> *Monoflo distribution containers are made using Grade A raw materials and industry-leading technologies to ensure consistent quality and optimal strength to weight ratios.* <



Nestable Totes with Attached Lids

Reliable industrial totes and materials handling totes can be vital to an organization's efficiency. Monoflo's plastic storage totes are designed to be nestable and stackable, making storage and distribution simple. Improve your company's performance with durable, plastic totes from Monoflo.

Common distribution applications of Monoflo nestable totes with attached lids include:

- > Retail chain drug stores
- > Convenience stores
- > Automotive after-market stores
- > Periodical distribution
- > Pharmaceutical
- > Apparel distribution

Features and Benefits of Nestable Totes with Attached Lids:



- > “True Form” ergonomic carrying handles are designed for safer lifting
- > Reinforced tie holes for minimizing plastic tote lid damage
- > Multi-fingered lid design provides tamper-resistant security
- > “Traction” bottom surface prevents tote slippage on conveyors
- > Optional recessed cross strapping lid for added security
- > Solid nesting stops allow increased stacking height of empty plastic totes
- > Textured label areas for easy label removal
- > Various sizes available with either secure, patent-pending metal hinge pin or “all-plastic” hinge pin options



Nestable Distribution Container with Attached Lids Specifications

Model	Outside Dimensions				Inside Dimensions				Total Container Height	Product Clearance	Weight (lbs.)	Volume (cu. ft.)
	Top		Bottom		Top		Bottom					
	L	W	L	W	L	W	L	W				
DC 2012-7B	19.6	11.8	16.4	9.3	17.5	9.9	16.0	7.6	7.0	6.3	3.26	.53
DC 2115-9	21.9	15.3	19.2	13.3	20.1	14.3	18.9	12.0	9.7	8.2	5.42	1.30
DC 2115-12	21.9	15.2	18.9	12.7	19.7	14.0	18.0	12.2	12.8	11.0	6.23	1.70
DC 2115-17	21.9	15.2	18.6	13.0	20.1	14.3	18.4	12.8	17.2	15.8	7.87	2.30
DC 2213-12	22.4	13.0	18.8	10.6	20.0	11.3	18.8	10.1	13.0	11.8	6.08	1.40
DC 2420-12	23.8	19.2	21.4	17.4	22.3	18.1	20.5	16.5	12.5	11.0	7.66	2.40
DC 2515-14	24.5	14.9	21.2	12.6	22.5	13.9	20.7	12.0	13.8	12.3	7.00	2.20
DC 2717-12*	27.2	16.6	24.5	14.7	25.1	15.6	23.4	13.7	12.5	11.0	8.11	2.50
DC 2820-15	28.1	20.75	25.75	18.75	26	19	25	18	15.6	14	13.2	3.8
Dolly	28.5	18.5	—	—	—	—	—	—	6.5	—	—	—

*For use with dolly.

Actual product dimensions and weight may differ nominally from these specifications.

DC products are available in three bottom configurations – open, closed, or with drainage holes.



System Integration Solutions

Monoflo manufactures high-quality, cost-effective material handling containers and pallets. Our custom plastic containers, trays and dollies can be designed and built to the exact specifications of any logistics project or automated storage and retrieval system (AS/RS).

Our advanced planning and manufacturing process includes:

- > Reviewing facilities specifications with the customer and system integrator
- > Developing prototypes for each material handling component (container, dolly, pallet, etc.)
- > Testing and re-testing the precision of the components within the logistics system
- > Designing and building high-quality production molds to ensure timely deliveries of virtually identical product from start to finish
- > Verifying consistent production/part quality across high-volume production runs to ensure all components are fully functional for the life of the system



The Monoflo Advantage

Our commitment to developing new products and technologies defines Monoflo as an industry leader. When our long-time customers think of Monoflo, they think of superior products at the lowest prices. They also think of our dedication to reliable and responsive customer service — many times we respond to requests in minutes where competitors take days. At Monoflo, every aspect of our business brings value and savings directly to our customers.

Monoflo is there – defining what comes next.



Commitment to the Environment

As an industry leader, Monoflo demonstrates an earnest commitment to the environment through our product design and manufacturing processes. We believe in reusing plastic and partner with our customers in these efforts. Please contact your Monoflo Sales Representative to find out how we can help you to recycle once your products have reached their lifespan.

Reduce. Reuse. Recycle.





> Monoflo doesn't wait for the materials handling industry to change. We recognize needs and respond to them with innovation. Our process incorporates the latest technology, human capital and 30 years of problem solving resulting in products that define the industry. <



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