

# Bulk Containers

# Outperforming the Competition



**MONOFLO**  
INTERNATIONAL, INC.

defining what comes next.



> *Tested and proven — Monoflo's bulk containers redefine the industry standard for performance, durability and value.* <

## Monoflo History & Experience


*Monoflo's injection molded bulk container is stronger and more durable than structural foam containers... and features lower tare weight.*

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. It's only natural that we have developed a bulk container that is redefining the industry. Our wide array of clients – from Nissan and John Deere to TRW and Lear – count on us to keep business moving. As part of our commitment to continuously provide what our clients need, we are pleased to offer a bulk container that outperforms the industry.

## Our Manufacturing Process

Our ISO-certified manufacturing facility is the most efficient in the industry, operating 24 hours a day, seven days a week. We produce our bulk container on a new revolutionary Husky Tandem 3000T injection molding machine. Combined with fast-cycling molds and a high performance base welding machine we achieve maximum efficiency. This yields a high output level, ensuring on-time delivery of every product.

At Monoflo, we provide our customers with the best products at the lowest possible price and never compromise quality. Smart investment – not lower investment – is what makes every one of our products affordable.



▲ **I-Beam welded technology increases base strength by up to 40%**

▼ **Monoflo's unique, welded base provides structural integrity that outperforms the competition... test after test.**



Our new, Husky Tandem 3000T straight injection molding machine and bulk container base welder are two of the innovative tools that set Monoflo apart.



## The Monoflo Advantage

**Longer life:** Our container is superior in impact strength translating to longer life and reduced long-term customer cost.

**More from less:** Lower tare weight results in shipping more actual product, and therefore, higher yield at lower delivered cost of your manufactured goods. Plus, greater nest return ratio reduces return costs making Monoflo bulk containers a lower cost to operate round trip.

**Strength to outperform:** Improved base strength increases life of the container.

**Better bottom line:** Monoflo bulk containers are not just more economical on the initial purchase, but more economical day in and day out to operate overall.

*Using Monoflo bulk containers freight savings add up! Ask for a cost comparison!*





# Sustainable Practices

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 the end of their lifespan.

Reduce. Reuse. Recycle.



## Bulk Container Specifications (shown here with access doors, but also available without)

	Outside Dimensions			Inside Dimensions			To Fill Line	Height Collapsed	Height Nested	Volume cu. ft.	Stack 9-high	Access door Opening	
	L	W	H	L	W	H	H					W	H
Inches	48.0	45.0	33.9	44.5	41.5	28.2	27.2	12.76	11.77	29	106.9	30.0	15.9
mm	1219.2	1143.0	861.1	1130.3	1054.1	716.0	689.6	324.1	299.0		2715.3	762	403.9

Container Capacity	Max Stacking Height		Container Weight Tare with 2 Doors		Return Ratio	Shipping Quantities			
	Static	Dynamic	HDPE	PP		53' Trailer		40' ISO Container	
1800 lbs	6 high	3 high	118 lbs	112 lbs	2.65:1	Folded	Set-up	Folded	Set-up
816 kg			52.5 kg	50.8 kg		234	78	144	54

All dimensions and specifications are approximate.  
Capacity is dependent on application and may be affected by distribution of load.  
Contact Monoflo for suitability regarding your application.



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[www.miworldwide.com](http://www.miworldwide.com)

> *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.* <