

New England Machinery



News & Views

January 2018

NEM Unscramblers from A to Z

Can you imagine if there was only one type of vehicle option for all of us... and it was a 4-door Sedan? It would be a sweet ride for a family of four. Larger family – no problem – drive two Sedans. Need to haul lawn equipment? Great – the trunk is large enough and the back seat can work as overflow. Want something smaller? Faster? Sorry, those options aren't available. If you are short and can't see well, place a pillow on the seat. If you're tall and the space is tight, try hunching over or putting the seat way back.

Wouldn't that be crazy! Thank goodness for sporty cars for speed, pick-up trucks for larger loads, and SUV's that are just the right size.

Just like people come in all shapes and sizes with all kinds of different needs, so do containers. And it would be crazy for NEM to have just one Unscrambler for every application. It would never work and is the reason NEM has the broadest offering of Unscrambler models.

How many Unscramblers you ask? Enough where we would never need to "prop up a pillow" to make our machine work for your application. Some companies have only a few unscrambler models and try to fit your application into their machine - kind of like trying to fit lawn equipment in the trunk of a sedan. With a healthy line of over 20 Unscramblers built specifically to accommodate various applications, NEM takes your application and matches it to the machine designed specifically for your needs.



The NEHCP, NEM's Compact Unscrambler, is shown here.

Check out this extensive line of New England Machinery Unscramblers engineered to meet your specific application needs.

NEM Adjustable Unscrambler

The NEHA: This time-proven NEM concept is designed to Unscramble a broad range of non-tapered, straight-sided containers to meet nearly any customer line speed. There are three models of the NEHA available... the NEHA-36, the NEHA-48, and the NEHA-60. The number at the end refers to the bowl size and this, along with the height of your container, directly relates to your speed.

NEM Heavy Duty Unscrambler

The NEHHBT: This high speed Unscrambler is designed to handle numerous types of containers including round, square, oval, rectangular, straight-walled, tapered

and asymmetrical containers. This model comes in three sizes...the NEHHBT-48, the NEHHBT-60, and the NEHHBT-72. This machine can also be integrated with an ionized air rinser for rinsing containers out prior to filling.

NEM takes your application and matches it to the machine designed specifically for your needs.

NEM Compact Unscrambler

The NEHCP: This Unscrambler offers a compact, space saving footprint due to an integrated hopper elevator resulting in two machines in the space of one. This compact machine comes in four sizes... the NEHCP-32, the NEHCP-36, the NEHCP-48, and the NEHCP-60. This model is not

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NEM Unscramblers

from A to Z

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just popular because it saves floor space, but it also offers easy floor-level changeovers and is completely enclosed protecting the machine and your containers from dust and debris.

NEM's Low Profile Unscrambler

The NEHHLP: This Unscrambler is a heavy duty unscrambling system designed for user-friendly operation, minimal maintenance and easy changeovers. This unique low profile design places the container sorting bowl at floor level to allow easy access and operator visibility. This machine unscrambles small and large containers that are straight-walled, tapered, round, oval, asymmetrical, and even unusual or exotically shaped containers at the highest speeds in the industry. There are five options available... the NEHHLP-36, the NEHHLP-48, the NEHHLP-60, the NEHHLP-72, and the NEHHLP-90. All use NEM's soft belt transfer system minimizing the possibility of scuffing and damage. For extremely high speeds, a turbo option is available.

NEM's Linear Unscrambler

The NOL: This Unscrambler allows fast and easy access for container loading, size changeover and maintenance and can handle jars as well as containers. It unscrambles straight-walled, round, oval, square or rectangular containers at speeds up to 500 per minute depending on container size. There are 4 options for this model available... the NOL-36, the NOL-48, the NOL-60 and the NOL-72. This model provides extremely gentle container handling and is often coupled with a rollramp to discharge your product horizontally.

NEM's Tapered Bottle Unscrambler

The NEZX: This Unscrambler is the perfect solution for containers that are tapered with exaggerated bases in comparison to their necks. If you only have tapered containers on your line, this Unscrambler will definitely meet your needs!

NEM's Vertical Feed Unscrambler

The NEVF: This Unscrambler is ideal for smaller containers and occupies minimal floor space because the hopper is directly under the sorting bowl. Containers exit from this unscrambler into an escapement where containers are sensed and then flipped to



Familiar Friends & Faces of NEM

Sue did an absolutely tremendous job for us. I never expected to get so much done ... I can't say enough good things!

Steven has that machine dialed in. He looked professional, was courteous and helpful, did what they wanted, and fixed a couple things ... he's doing a "two thumbs up" job!



the correct orientation (if needed). This is ideal for gravity-feed pucking applications or intermittent motion fillers.

NEM's Monoblock Unscrambler/Orienter

NEM can build Unscramblers that are Monoblocked with Secondary Orienters. Any of the Unscramblers listed above can be incorporated into this system along with one of our NEM Oreinters such as the SO-3, the SO-4, the SO-6, or the NESILO.

As detailed above, NEM has a 's full line of Unscramblers to fit your needs whether your container is large or small, your production line is fast or slow, and across a broad mix of industries. For example, all NEM machines can be built to meet clean room class requirements and/or built to full CGMP compliance essential for the **pharmaceutical industry**. **Pharmaceutical and food/beverage industry** standards, such as coding or track-and-trace, can be incorporated into your NEM Unscrambler to ensure FDA compliance. There are models designed for delicate containers as often found in the **cosmetic or personal care industries** that offer extra gentle handling. NEM Unscramblers are also designed for **household cleaner, chemical or the motor oil industry** requiring special corrosion resistant finishes, wash-down or explo-

sion-proof electrical. No other manufacturer has the breadth of unscrambler models that NEM does.

"...we believe an NEM Unscrambler should last for the next 10, 20, 30 years or even longer."

- J. Nickse

So how do you pick the right unscrambler for your needs? You don't have to! NEM has an incredibly knowledgeable

sales team who, once provided the scope of your project, can provide you with THE perfect unscrambler for your needs and your line.

Our team will also help you determine available options that can be integrated with your Unscrambler. Available options include a Secondary Orienter, air rinsers, pucking system, inspect/reject system and much more.

President and owner of NEM, Judith Nickse, said, *"With the proper upkeep, we believe an NEM Unscrambler should run for the next 10, 20, 30 years or even longer."*

If you have any questions or would like to speak with someone about our Unscrambling line or any other NEM machine, connect with us today at 941.755.5550. Or email us at info@neminc.com. 

New England Machinery Named Finalist for Florida Sterling Manufacturing Business Excellence Award



CAPTIONS CLOCKWISE: 1 - Owners Judith Nickse and Geza Bankuty holding award; 2 - The manufacturing team deserving of this recognition.



New England Machinery is pleased to announce that the company has been chosen as a finalist for the 2017 Florida Sterling Manufacturing Business Excellence Awards.

The Florida Sterling Council and FloridaMakes evaluated well over 100 Florida manufacturing companies to recognize high performing manufacturers based on six critical criteria: leadership, strategic planning, customer and market focus, measurement, analysis and knowledge management, workforce and operations.

"I have always believed in my Team! Our commitment to excellence and serving our customers is the reason for gaining this prestigious recognition from the Ster-

ling Council, Manufacturing Business Excellence," said Judith Bankuty Nickse, President and CEO of New England Machinery, Inc. "We have a 'can do' attitude and the sky's the limit."

NEM was recognized at the 2017 Governor's Sterling Awards Banquet at the JW Marriott Orlando Grande Lakes this past year. This award recognizes NEM as an exemplary manufacturing business that can serve as a role model for similar industries and benefit Florida's manufacturing sector at large.

"Our foundation is based on strong core values that have proven to be the 'magic sauce' to our success and continued growth," Nickse said. "This honor is a tribute to our dedicated employees and the pride we take in our work." [NEM](#)



COMING SOON TO A REGION NEAR YOU!

NEM will be exhibiting at the following shows and hopes to see you there!

WEST PACK 2018



When: February 6th - 8th

Where: Anaheim Convention Center
Anaheim, CA

Booth: #4900

PACK EXPO EAST 2018



When: April 16th - 18th

Where: Pennsylvania Convention Center; Philadelphia, PA

Booth: #1517

EXPO PACK 2018



When: June 5th - 8th

Where: Expo Santa Fe Mexico; Mexico City

Booth: #1828

PACK EXPO 2018



When: October 14th - 17th

Where: McCormick Place; Chicago, IL

Booth: #3450

Healthcare Packaging EXPO 2018

When: October 14th - 17th

Where: McCormick Place; Chicago, IL

Booth: #829



Come see us
this week at
West Pack 2018



New England Machinery, Inc.

Booth #4900

Anaheim, CA | Feb 6 - 8

NEM Customer Reviews ★★★★★

NEM machine just goes and goes...

"Just a note from an engineer reporting to me about the last bottle unscrambler supplied to a dairy company. On his last visit, he asked why the plant manager wasn't getting him to do anything with the bottle unscrambler as he has worked on everything else.

The reply was "that machine just goes and is the only thing on the line that works the way it is supposed to." The plant manager is a tough taskmaster so this is high praise to NEM."
- Mathew, Packaging Consultant

Running non-stop with zero down time...

"We purchased a bottle descrambler from NEM 18 months ago, been running pretty much non-stop with zero down time. NEM is the best company that I have experienced in my 25-year career from start of process to delivery and setup. The Sales/Customer Service team answered all our questions from beginning to end. Would buy from NEM again and would recommend others to, the quality of product is superior."
- Steve, Pharmaceutical Industry

All we had to do was press start...

"This is the only machine we have purchased that all we had to do was place it in position and press start. We love it."
- Dan and Greg, Food & Beverage Industry



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YOU are invited!

NEM is hosting its annual Open House with 15 other area packaging equipment manufacturers.

Come visit NEM March 5th - 9th between 9am and 4pm to see our facilities and gain access to our knowledgeable staff.



We are opening our doors along with 15 other packaging manufacturers as part of the Tampa Bay Packaging Open House. You will have the opportunity to visit 16 manufacturers, see equipment, meet with key personnel and discuss projects or potential projects with some of the world's foremost packaging equipment manufacturers.

WE WOULD LOVE TO SEE YOU!

Learn more at tampabaypackaging.com

At New England Machinery, Our Goal is Your Success.

NEM Products:

Unscramblers	Scoop Feeders
Orienters	Spout Inserters,
Cappers	Hoppers
Rotorquers	Elevators
Lidders	Cap Sorters
Pluggers	and More!
Pump Placers	



It's not just high-standards and tenacity that sets New England Machinery apart from the rest. The real measure of our success is your success. NEM has been helping manufacturers surpass their packaging line goals for over 40 years and continue to do so with expert solutions and superior machines.



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