

# NEWS from:



Creform Corporations  
P.O. Box 830  
Greer, SC 29652-0830  
800.839.8823  
Email: SCsales@creform.com  
www.creform.com

For further editorial information contact:  
BG Edwards, Creform Corporation  
bg.edwards@creform.com  
Ed Szykula, KST Advertising & Public Relations  
szykula@ksthlp.com

New Product Information—For Immediate Release

## **Creform flow rack. Lineside and ready to provide an organized flow of materials.**

*Greer, SC*—Creform Corporation, a manufacturer of unique products for material handling structures has designed and built a stair-stepped mobile flow rack to be used lineside by an automotive parts supplier. The flow rack enables lean manufacturing principles by providing a seamless and organized flow of materials and helps reduce waste while improving overall efficiency in the production process. The gravity flow rack assists first-in, first out (FIFO) inventory management. ensuring that materials are used in the order that they are received. The compact design allows for lineside placement, minimizing the need for excessive floor space.

The pictured unit is 63" T x 66" D x 66" W, can hold up to 1500 lb. and is built using Creform 28 mm pipe which provides flexibility and reusability for the user. However, higher capacity and custom rack sizes and configurations are possible with Creform's 42mm product line of pipe and joints. Further, the 42mm product line can integrate seamlessly with the 28mm system.

The flow rack features three supply levels and one return level for product presentation in a stair-stepped setup. Each level has four lanes utilizing Creform skate wheel conveyors for shallow flow lane angles that are suitable for both plastic returnable totes as well as cardboard. Creform conveyors are sturdy and made with durable materials to ensure a robust and long-lasting flow rack. They are designed to withstand the demands of the toughest industrial environments.

Lane dividers are located in the middle of each section of the rack and are used to organize the boxes to a specific lane. Each of the cart's levels can be repositioned with only simple tools. With the stair step design, each level can be raised or lowered without changing the length of the conveyor. This greatly simplifies adjustment.

The unit features six swivel-lock casters and three fixed in the center to allow for stability and ease of movement. Each caster can be locked in place when the need arises.

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## **Creform flow rack. Lineside...2** with photo and caption.

*Embedded photo is for reference only. Hi-res photo is attached as separate file.*

The unit is built with blue pipe color, but as with all Creform flow racks, a wide variety of pipe colors are available, and accessories can include information sheet holders, label holders, tool storage, hooks to hang tools and other supplies. As well as built with feet, rather than wheels. Creform Structures can be built for ESD for anti-static applications. Available as a kit or an assembled structure or in the component form for a complete DIY solution.

Creform provides solutions for dynamic material handling needs in the ever-evolving landscape of manufacturing. As pioneers in adaptive systems, the company empowers companies to seamlessly integrate continuous improvement methodologies like Kaizen, 5S, and lean manufacturing principles. From robust pipe and joint structures to gravity roller conveyors and cutting-edge AGV technology, Creform equips users with the tools to optimize efficiency across various applications. Whether it's streamlining workflow with flow racks and workstations or enhancing mobility with agile carts and AGVs, the company's solutions are tailored to elevate your operational performance.

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Online at [creform.com](http://creform.com) for additional information regarding Creform Corporation and its products.



CRE-703 Caption: Creform stair-stepped flow rack for lineside presentation of parts.