



Sierra Army Depot offers a viable solution to help you run a smooth and seamless operation.

Our people are dedicated to providing the highest quality of workmanship and take pride in our proven ability to provide our customers with performance Container Rotators to meet their needs.

Whether the customer is a installation maintenance activity, DOL facility, or a forward operating base in Iraq, Sierra can provide the right rotators for your container and equipment efforts.

Reduce your costs and increase your production with a call to Sierra today.



**Sierra Army Depot**

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Container Repair Activity Kuwait



# SIERRA ARMY DEPOT

## CONTAINER ROTATOR

Patent # 6,027,029



## Sierra's patented Container Rotator can save you time and money



In today's environment, success of your organization does not just depend upon your ability to get your product to your customer, but it also depends on the cost of that product. One of the highest hidden costs involved is the movement. Improving efficiency in movement, material handling equipment requirements and ergonomic access to the product during the processes can greatly reduce your cost and improve flow time.

Sierra's innovative container rotator design allows easy accessibility to all sides, top and bottom of the equipment during the work processes for your containers. By adding ballast attachments it can also be augmented to support various specialized equipment that fits within the 8' x 20' footprint. Options include pneumatic or standard wheels. All units are fitted to be operated by either air, pneumatic and or electricity.

Sierra's patented container rotator can enable you in providing great customer service by getting your product to your customer in a timely and safe manner while helping control your costs.

# Reduce Operating Costs

### Current Equipment Uses include:

- ISO / Milvan Containers
- Tri-Con & Quad Con Containers
- Tactical Trailers
- Generators
- Dolly Sets
- Pumps

Customized rotators can be constructed as well, by using ballast attachments specific to the piece of equipment. The only constraints are the overall size and weight of the equipment.

### Tried and True Process Applications include:

- Welding
- Sand-Blast
- Paint
- Stenciling
- Corrosion Protection
- Inspection Processing
- Repair



# Increase Production

Ergonomic access to the sides and underneath the equipment enables efficient work conditions, providing a safer work environment and reducing process time. Our studies found an 88% material handling movement reduction, reduced material handling equipment needs by 33% and completely eliminated the use of container stands for repair work.



Movement time between workstations is effortless - with a reduction in needed material handling equipment. The trailers can be fitted with standard wheels or pneumatic wheels for rougher terrain. The tow hitch can be coupled to other rotators for movement and/or pulled alone behind whatever mover is used with the tow hitch.



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# Ergonomic Safe Handling