

# Channelizer Drum

Available in rugged, durable **high density** polyethylene, or impact resistant, reshapeable **low density** polyethylene.

Drum is a minimum of 18" wide throughout its 36" height, regardless of orientation

Tapered design allows stacking with or without barricade lights for easy handling and storage

Drum and base remain "snapped together" until impacted or separated for transportation and storage

Gentle curves throughout drum eliminate sharp edges or corners that crack and break when impacted



Built-in carrying and dragging handle

Two mounting holes for optional barricade lights

Bright orange color molded throughout drum – UV inhibitors minimize fading

NTPEP tested – meets or exceeds MUTCD specifications

Retaining lip or flange for added strength during impact

"D" shaped design minimizes rolling after impact and separation from base

100% recycled rubber base for increased durability and "road friction" which resists movement from passing vehicles

# Why Buy from T.D.I.?



*Is your job-site or storage yard filled with torn, broken, faded or otherwise unusable drums?*

Since 1987, Traffic Devices, Inc. has been providing their customers with the most value for their channelizer drum dollars. The drum tops and bases we made in 1987 are still interchangeable with ones we are currently producing.

At Traffic Devices, we use only the highest grade plastic resins to manufacture our drums. Our drum tops and bases are designed to "break-away" rather than break upon impact.

## Did you know that over 50% of the cost of a drum top is in the high performance reflective stripes?

**RESHAPEABLE  
RUGGED  
AND  
DURABLE**



Here is a Traffic Devices drum top that has been impacted and appears crushed and unusable. Notice that it is not torn or broken but simply "flattened out." With most other manufacturers products, this top would be added to the "drum graveyard" pictured above.



Traffic Devices uses only top quality plastic resins and has engineered their drums to be reshaped after most impacts. By applying simple hand pressure to the dented areas, most drums can be reshaped into their original form and reused.



This previously crushed drum has been snap-locked to its base and is ready to be put back on the job. Remember, every channelizer drum that you can salvage and reuse saves you money and keeps it out of landfills.



# Now Available from TrafFix Devices Drum Tops with Tire Rings

**NEW**

Introducing TrafFix Devices tire ring base, made from truck tire sidewall sections. It's economical and easy to use and provides all the ballast you'll need to hold a drum in place, even in the windiest conditions. The tire ring eliminates the need for sandbags that tear or break leaving messy sand on the roadway. The rubber tire ring "grips the road" and minimizes drum movement and rotation.

Each TrafFix Devices' patented drum has a unique retaining lip that acts as a flange to hold a tire ring securely in place.

TrafFix channelizer drums (with tire rings) have been impact tested under the direction of NTPEP, the national testing organization. The TrafFix drum top successfully separated from the base when repeatedly impacted by the test vehicle in both warm and cold weather tests.\*

Remember, by using truck tire sidewalls for channelizer drum ballast, we are reusing truck tires and helping to keep them out of landfills.

\*Test and evaluation results are available from AASHTO's (American Association of State Highway and Transportation Officials) national transportation product evaluation program (NTPEP) director. Products were field tested and evaluated by NTPEP as described in the work plan for temporary traffic control devices. NTPEP is supported by the 52 AASHTO member departments.

**Note:** All channelizer drum tops illustrated throughout this brochure can be ballasted with tire rings. Tire size should be 22.5" (nominal diameter).



*Simply drop one or two 22.5" diameter tire rings over any TrafFix Drum Top and you're ready to begin your construction project.*

# TrafFix Channelizer Drum Bases

Tired of drum tops and bases that don't fit, snap, or stay together?

We have the solution. TrafFix Devices offers the largest selection of channelizer drum bases in the industry. Choose from an array of different types and styles that best fit your needs and budget. And remember, whichever base you select, it will fit any TrafFix channelizer drum top, even the ones you may have purchased years ago.



*Standard Base (requires sand bag)*

Economical and easy to use - simply place the base on the ground, add a sand bag and snap-lock the drum top to the base. Made of durable, impact resistant polyethylene.



*25 standard bases nest for shipment and storage*



*San-Fil base*

San-Fil bases are designed to hold approximately 50 pounds of sand. The twist lock cover keeps the sand inside the base. Two carrying handles make movement and placement an easy job. The low profile 4" high base easily clears vehicle undercarriages and can even support the weight of any vehicle.



*Automobile running over a San-Fil base*



*Recycled rubber base*

TrafFix 100% recycled rubber base is the "sandless" way to ballast channelizer drums. The rubber base "grips the road" and minimizes drum movement due to wind gusts. Rubber bases come in 40 and 25 pound weights with two convenient carrying methods.



*Worker using center carrying hole with 40-lb. base*

**All TrafFix Bases are Interchangeable with All TrafFix Drum Tops**



# TraFFix Channelizer Drum Tops and Bases

TraFFix drum tops and bases are manufactured to snap-lock around the entire perimeter of the drum. TraFFix unique "lip design" of each drum top and base insures positive locking.



TraFFix channelizer drum tops and bases are designed to stay locked together when dragged or moved around construction sites. The top piece easily separates when impacted by a vehicle or can be easily taken apart for storage.

**NEW**

25 lb. base made of 100% recycled rubber. Ideal for city or lower speed applications.



Replacement kit for worn edge of drum. Comes complete with plastic section and hardware.

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U.S. Patent Numbers 309,585; 5,026,204; 5,201,599—other patents pending

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