

Stationary/Portable Solid Waste and Dust Containment Systems



Our mission is to design and manufacture the nation's most superior steel pole structures and netting systems. Not only do we pride ourselves on the quality of our engineered products, but in our prompt service meeting our client's needs with a business philosophy based on integrity and trust.

Our success comes from providing each client exactly what they need. In order to achieve this understanding we provide a very individual approach to each project we undertake. Visiting each client and personally viewing their project site opens lines of communication that are invaluable throughout the development process. Our team's personal dialogue with clients enables us to deliver exactly what is specified and expected.

Due to increased awareness of environmental issues and increasing proximity of cities to landfills the need for waste containment systems continues to escalate. From a recycling facility to a solid waste landfill, Coastal can design a refuse barrier to meet any requirement. Understanding dumping areas frequently change within the landfill, Coastal has developed litter fence steel poles that can easily be relocated. Coastal also manufactures portable litter cotainment units that can be moved on a daily basis.





Incorporating the latest technology and methods

# Stationary Litter Control Netting Systems

- Specifically designed to go around the perimeter of solid waste landfills, and solve any litter containment issue.
- Significantly reduces your current litter retrieving labor.
- Outriggers insure that waste will not go over top of fence.
- Designed to force trash toward bottom of the barrier under high wind conditions.
- Netting is completely removable from the cable system and poles can be installed for relocation.
- Netting is of superior quality/durability & carries an unconditional 6-year warranty.
- ✓ Poles for stationary litter and dust control systems are painted with STRYK 5388 FACS (Flexible Anti-Corrosion Finish), the same coating used on Alaskan Pipeline.





- Portable Units available: 12', 15' & 16' high in 20', 24', 30', and 40' lengths.
- Easily relocated with landfill equipment.
- Each Portable Unit comes with options of a tow cable & galvanized shackle (where up to 8 units can be towed), or a Blade/Bucket Lifting System to lift a single unit.
- Designed for 100% loading at 70 MPH wind and continues to force trash toward the bottom of the unit.
- ✓ All portable litter control units are painted with STRYK 5388 FACS (Flexible Anti-Corrosion Finish), the same coating used on the Alaskan Pipeline.

Portable Litter Control Netting Systems



Will not tip over and release trash during high wind conditions. Units are easy to relocate by attaching single or multiple units to landfill equipment.



12' X 40' Units



Tow Cable & Galvanized Shackle System



Dozer Blade/Bucket Lifting System



## Wire Mesh Litter Control Canopy with Dozer Blade/Bucket Lifting System



Coastal Portable Litter Control Units are available in a variety of widths and heights with options of netting panels or wire mesh to capture and contain flying litter:

#### Tow Cable & Galvanized Shackle with Litter Control Netting Panels

12' & 16' High Portable Litter Control Units designed to tow with landfill equipment.

#### Models available:

Coastal 12-20-8-T – 12' H X 20' L X 8' W Coastal 12-30-8-T – 12' H X 30' L X 8' W Coastal 12-40-8-T – 12' H X 40' L X 8' W Coastal 16-20-8-T – 16' H X 20' L X 8' W Coastal 16-30-8-T – 16' H X 30' L X 8' W Coastal 16-40-8-T – 16' H X 40' L X 8' W

#### Dozer Blade/Bucket Lifting System with Litter Control Netting Panels

12' & 16' High Portable Litter Control Units designed to lift with landfill equipment.

#### Models available:

Coastal 12-20-8-L – 12' H X 20' L X 8' W Coastal 12-30-8-L – 12' H X 30' L X 8' W Coastal 12-40-8-L – 12' H X 40' L X 8' W Coastal 16-20-8-L – 16' H X 20' L X 8' W Coastal 16-30-8-L – 16' H X 30' L X 8' W Coastal 16-40-8-L – 16' H X 40' L X 8' W

#### And introducing Coastal's latest Portable Litter Control Unit:

#### ✓ Wire Mesh Litter Control Canopy with Dozer Blade/Bucket Lifting System

15' High Portable Litter Control Units designed to lift with landfill equipment.

8' long outriggers can extend to 14' 6" on each side of unit to prevent tipping in high wind conditions.

Model available: Coastal 15-24-8-L - 15' H X 24' L X 8' W



## **Dust and Visual Control**

- ✓ Fabric available in all % solids.
- Will provide 97% dust stoppage.
- ✓ Complete visual blockage.
- Engineered for heights up to 100 feet.





- Special fabric around the perimeter of the facility provides dust control, visual screen and wind blockage while preserving air flow in and out of the facility.
- Horizontal roof net provides 100% trash containment while also allowing natural sunlight to illuminate the facility.

Designed to compliment the community landscape.

## Transfer Station & Recycling Facilities

Waste Transfer Stations & Recycling Facilities are good for the environment. They increase the efficiency of solid waste collection while reducing overall transportation costs, air emissions and truck traffic. Coastal Netting Systems can design a litter containment system that is cost effective and compatible with the surrounding area.





#### Installation

Installations of Coastal Steel Poles are available by the leading netting installers throughout the United States and Canada. Each independent netting installation contractor is experienced, insured and bondable.

Estimates for installation are available at no cost or obligation. All netting systems are available with structural engineered drawings and calculations in all municipalities throughout the United States, Canada and Mexico.

For clients who wish to construct their own installation Coastal will manufacture and ship netting systems with specific installation instructions. Using our engineered products will allow us to make the job as easy as possible for you.

### Engineering

Coastal Netting Systems has completed thousands of Steel Pole installations throughout North America without a structural failure. Our conservative structural engineering design combined with high quality steel fabricated by certified welders assures clients of superior steel poles.

All Coastal Netting Systems are engineered for specific soil conditions and wind load calculations. Plans and professional structural engineering seals are available for each project Coastal undertakes.



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