



CHERRINGTON SCREENER: BEACH RESTORATION



CHERRINGTON MOBILE SCREENER
www.cherrington.net

BEACH RENOURISHMENT

The dredging process pulls up rock and other debris, along with the sand, onto the beach. Cherrington Screeners have the unique ability to lift all the dredged material, up to six inches deep; screen away the unwanted rocks and debris; then immediately return the screened-clean sand back to the beach.



PHOTOS BELOW:
Cherrington Model 5000 Beach Screeners were used to remove rock and coral from dredged sand on a beach development in Bahrain.





On this jobsite in the Turks and Caicos Islands, the Cherrington Model 4500XL Tractor Model Beach Screener removed rock and sharp coral from 1/2" to 8" in diameter.

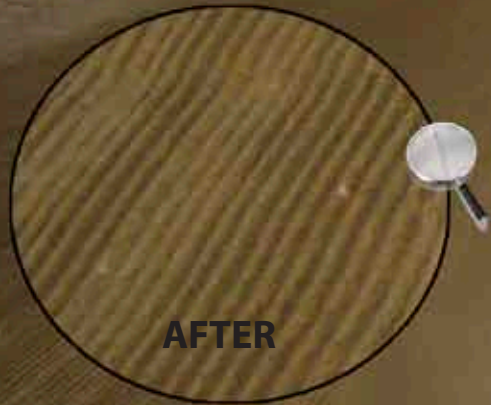


Cherrington Tractor Models are available with cleaning widths from 4 to 6 feet and hopper sizes up to 2 cubic yard capacity. High lift to 9 ft for unloading into trucks.

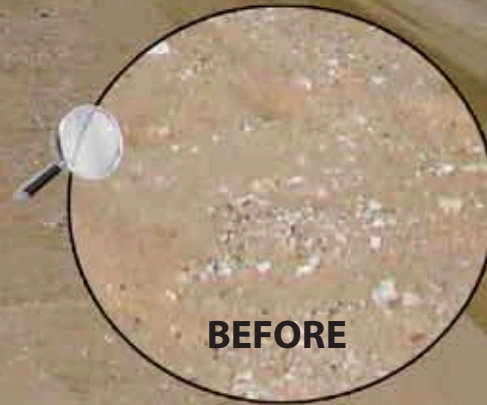


Model 4600XL

The Cherrington Model 5500 is ideal for both beach building and everyday beach maintenance.



AFTER



BEFORE

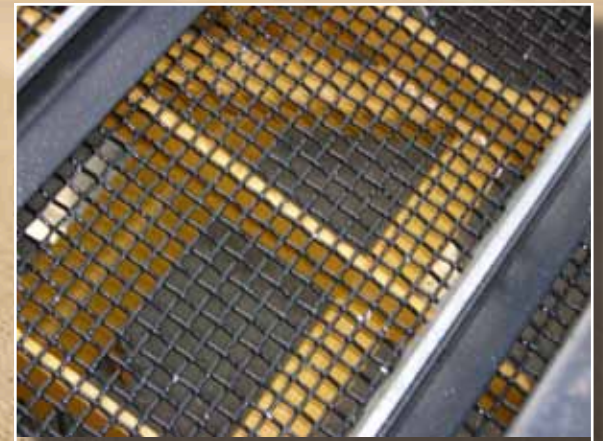
Easily remove trash and rocks up to 10" in diameter or fine screen down to 3/8" to pickup cigarette filters and broken glass.



The Lift and Screen Process

The digger point slices into the surface (up to 6" deep).
Loading flights then move the surface material across the flat, oscillating screen.
Items larger than the screen-holes are separated and loaded into the hopper while the sand is immediately returned to the beach.

Since Cherrington's Lift and Screen process simply removes everything larger than the selected screen-hole size, Cherrington Screeners easily go from beach restoration one day to routine beach maintenance or conditioning the next.



PROVEN EFFECTIVE STORM CLEAN-UP FROM THE VERY FIRST PASS

**AFTER FIRST PASS
WITH CHERRINGTON**

BEFORE





Screen away wood up to 36" long



ROCK REMOVAL



At this lake in Wisconsin several loads of rock were removed in an afternoon. Rock can be efficiently loaded into trucks or stock piled on the ground for use elsewhere.



THE CHERRINGTON MOBILE SCREENER ADVANTAGE

We take pride in bringing you the only beach cleaner built with a proven screening concept and designed using modern, innovative technology. A Cherrington Mobile Screener can give your beach the kind of superior beach care you deserve and should expect - from restoration to everyday removal of trash, stones and seaweed.

The advantage of screening over raking is simple. Consider this. A contractor uses a screener to separate gravel into piles of large stone, small stone and sand for sale. A screen is simply the right tool for the job. The goal of beach cleaning is to truly clean the sand and make it pleasant and safe. While a rake can remove surface litter and leave behind a groomed appearance, it also buries much of the debris in the sand. By its very nature, a rake cannot separate debris from the sand as thoroughly as a screen. We understand the importance of your beach, so we offer you the very best tool for the job - a mobile screener.

TO REALLY CLEAN, YOU HAVE TO SCREEN.

Because screening is a more efficient method of cleaning than raking, you can make fewer passes over your beach to get the job done well. This means less disruption to beach patrons as well as lower operating and maintenance costs.

Much of the most dangerous debris on your beach is hidden from the eye below the surface, but certainly felt by bare feet and revealed by children's shovels and buckets. Only by screening can you assure your beach visitors that their day at the beach will be safe and enjoyable.

We offer a full line of beach cleaners including self-propelled and tractor models, high capacity and compact. We look forward to the opportunity to tell you more about them and give you a demonstration.



Cherrington Beach Cleaners and Mobile Screeners
(800) 966-1588 or (701) 952-0226
beaches@cherrington.net



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