

Samscreen Trommel Drums



Among Samscreen, Inc.'s many product offerings are trommel screens, commonly referred to as drums. Rated the best in the industry, our trommels are used world-wide in a variety of applications:

- Topsoil
- Construction and Demolition Debris
- Land Reclamation
- Quarrying

Samscreen manufactures a variety of trommel screens for the following brands:

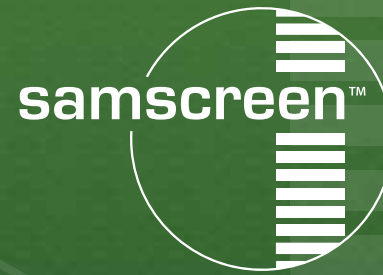
- Doppstadt
- McCloskey
- Komptech
- Powerscreen
- Screen Machine
- Extec
- Finlay
- ReTech
- Wildcat

Samscreen Replacement Parts



Samscreen is now offering belts, pumps and an extensive line of replacement parts for crushing, screening and trommel equipment. We offer:

- Capping Rubber
- Support Springs
- Rollers
- Bearings
- Hydraulic Components
- Drive Chain & Sprockets
- HRC Couplings
- Filters
- V Belts
- Pulleys
- Belting
- Belt Scrapers
- Shafting
- Wear Parts



Because Downtime Costs

For more information on any Samscreen product, and for product specifications, please call

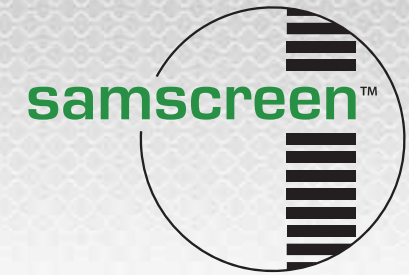
888-4-SAMSCREEN

or visit

www.samscreen.com

The Samscreen Difference

- **The parts you need, FAST.** Eliminate the costs associated with downtime. With the quickest turnaround in the business, Samscreen customers are back up and running fast.
- **Custom-engineered solutions** built to your specifications. Samscreen knows that no two machines and no two materials are exactly the same. Let us provide you with a superior solution.
- **Quality Products.** From our **MAXWEAR** Manganese to our premium quality piano screens and trommel drums, our products consistently out-perform the industry.



Trommel Drums and Finger/Scalper Decks

Kleenskreen™ Finger Deck



Kleenskreen™ Finger Deck System is made for difficult-to-screen material where blinding, clogging, matting, and pegging cause problems with traditional screening media. The Kleenskreen™ can be retrofitted to existing portable and stationary screening plants, giving the producer a viable and very economic choice of not having to purchase a new piece of equipment similar to a StarScreen or trommel.

Kleenskreen™ Finger Deck is used in the following applications:

- Landfill Reclamation
- Topsoil Processing
- C&D Materials
- Land Clearing
- Tire Reclamation

Some of the advantages of Kleenskreen™ Finger Deck include:

- Non-Blinding
- Self-Cleaning
- Modular Design
- Adjustable Rod Blocks
- Versatility
- No Deck Modification
- Durability
- Quick Delivery

Grizzly Finger Deck™



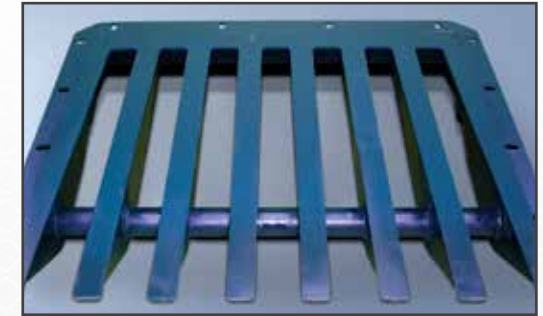
Samscreen's Grizzly Finger Deck™ (GFD) has many uses, such as landfill reclamation, tire recycling and any other type of screening where clogging, blinding or breakage may be an issue. This product is truly a revolution in the marketplace, because it combines the high action and throughput of a traditional finger deck system with the strength and impact of a Grizzly Deck. This makes the GFD™ the best of both worlds when faced with high-impact loads mixed with recycled waste and debris.

The major advantage of using GFD™ is that each tine has individual support and cushioning, allowing it to cradle slabs of rock and concrete while maintaining a vibrating action through the rod, which keeps the screening surface clean of buildup. GFD™ can also be used as a replacement for grizzly feeders on crushers, cleaning up feed material by removing undersize thus increasing throughput and reducing cost per ton wear costs.

Features of the GFD™ include:

- Finger-deck 1-3/8" thick heavy-duty forged tines can easily withstand heavy impact.
- Adjustable cross-section pitch which allows increased or decreased material feed.
- Cross-sections engineered with **MAXWEAR** 400 wear surface lips to protect from cascading material wear.
- Step deck design, allowing material to cascade from one cross-section to the next.
- Polyurethane shock absorption allows for superior wear life and increased action.
- Custom manufactured to your specifications within one week.
- ISO 9001:2000 certified.

Grizzly Scalper Deck



MAXWEAR 400 Grizzly Scalper Deck features tapered **MAXWEAR** bars for maximum impact and abrasion resistance. Below are just a few features of this product:

- Custom designed for your deck – minimal deck reconfiguration.
- Designed with toughest applications in mind, such as riprap and land clearing.
- Available with **MAXWEAR** 400 wear surfaces.
- Any size tapered opening, self-cleaning.
- Stepped decks, which promotes material stratification.
- Heavy duty built for impact and sliding abrasion.

This is the ORIGINAL highly-acclaimed grizzly deck, and is designed to retrofit to direct fed and apron fed machines.

Manufacturers We Serve

Our screening, crushing, trommel and replacement parts are compatible with many major machine brands.

- Powerscreen
- Extec
- Fintec
- Finlay
- McCloskey
- CEC
- Metso
- Sandvik
- JCI/KPI
- Screen Machine
- Pegson
- Eagle
- And Many Other Popular Brands