



CBR 12

ADVANCED DATA SHEET

DETAILS**Model Name**

CBR 12

Model Title

9-12 Ton Screening Bucket

Category

Screeners

Type

Bucket

Brand

CM

Description

The CM CBR screening bucket series are built with efficiency and compatibility in mind. Built for 9-12 ton loaders ranging from skid-steers, backhoe loaders to large excavators. New conical shaped bucket with a higher volume and more efficient sifting provides for fast screening of materials. The CM CBR screening bucket series offers an innovative solution for efficient material screening and separation across a variety of industries. With its high-quality wear-resistant materials, the CM CBR screening bucket guarantees enhanced durability and longevity, thereby reducing operational costs and ensuring a longer product life. Designed for versatility and easy maintenance, this screening bucket is well-suited for recycling quarries, construction sites, and agricultural areas, making it a valuable addition to any equipment fleet. Its user-friendly design not only minimizes downtime but also increases productivity by providing precise and efficient material screening.

PROCESSED MATERIALS

- Asphalt
- Compost
- Concrete
- Demolition Waste
- Gravel
- Rock
- Soil
- Topsoil

RECOMMENDED USE

Best For Removing small rocks and debris from topsoil. Efficiently sorting and separating small quantities of soil or topsoil directly on-site.

Good For Screening small quantities of small sized concrete and aggregates.

Not Built For Large amounts of aggregates or topsoil. Not suitable for hard abrasive materials.

Best Loader 9 to 12 ton skid-steer loaders, backhoe loaders, wheel loaders and excavators

KEY SPECIFICATIONS

Carrier Weight 9-12

Size Out Mesh Dependent

OTHER SPECIFICATIONS

Size In	47"
Drum Size	37" x 31"
Transport Size (L x W x H)	67" x 51" x 51"
Weight	1764 lbs
Bucket Capacity	1.05 cubic yards
Operating Weight	1764 lbs
Working Size (L x W x H)	67" x 51" x 51"

FEATURES

- Save money on aggregates and topsoil - Efficient and precise material screening reduces the need for additional resources.
- Maximize productivity - The conical basket shape ensures high output and reduces screening time.
- Versatile application - Suitable for separating different materials, including topsoil, demolition debris, concrete, and gravel.
- Customizable - Choice of basket mesh size
- Enhanced efficiency - No drainage line required, thanks to the advanced hydraulic circuit.
- Suitable for small machines like skid-steer and backhoe loaders
- RPM is adjustable in both directions to meet the needs of your project
- Large screening area reducing screening time
- Save time and trips with screening done directly on site
- Bidirectional rotating drum
- Maximum pressure valve
- Engine and hydraulic components located inside the structure for protection
- Interchangeable grid basket (CBR 12-14-18-20-23)