



SM312

ADVANCED DATA SHEET

DETAILS

Model Name

SM312

Model Title

12' x 4' Compact Twin Deck Screen

Category

Screeners

Type

Box

Brand

Barford

Description

The Barford SM312 Screener is a compact and cost-effective method of screening material into two different sizes of products. It runs off a Perkins 403D 30Kw Stage 5 Diesel engine and can be fitted with a range of screens to provide a different sized product. Perfect for a small contractor looking for a budget-friendly, but very capable entry into screening.

PROCESSED MATERIALS

- Aggregate
- Concrete
- Demolition Waste
- Soil
- Topsoil

RECOMMENDED USE

Best For	Screening medium quantities of topsoil or aggregate
Good For	Screening medium quantities of small sized concrete
Not Built For	Not for large materials, large quantities or ultra fine materials
Best Loader	Medium excavator

KEY SPECIFICATIONS

Ton per hour	50 tph
Operating Weight	9,920 lbs

OTHER SPECIFICATIONS

Transport Size (L x W x H)	22'9" x 9'6" x 9'2"
Engine Power	40 hp
Mobility	Full Mobile
Engine Type	Perkins 403D 30kW Stage 5
Working Size (L x W x H)	22'9" x 9'6" x 9'2"

FEATURES

- 12' x 4' Double Deck Screen
- Extended folding fines conveyor
- Removable towbar
- Single axle trailer

FAQ

How is shipping managed, and is it integrated into the final price?

While shipping is not included in the final price, Machinery Partner will handle all shipping logistics. They will calculate shipping costs based on your location and preferred delivery method.