



SM312

ADVANCED DATA SHEET

DETAILS**Model Name**

SM312

Model Title

12' x 4' Compact Twin Deck Screen

Category

Screeners

Type

Scalper

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

- Compost
- Concrete
- Demolition Waste
- Soil
- Topsoil

KEY SPECIFICATIONS

Top Deck Screen Up to 15"

Bottom Deck Screen Down to 1/4"

Max ton per hour 50 tph

Screening Deck Size 12' x 4'

Engine Power 40 hp

Operating Weight 9,920 lbs

OTHER SPECIFICATIONS

Engine Type Perkins 403D 30kW Stage 5

Mobility Full Mobile

Transport Size (L x W x H) 22'9" x 9'6" x 9'2"

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.