FLEXEBILITY & ADJUSTABLITY

Being used in multiple applications such as recycling or normal aggregate pre-screening, Scaltrack mobile scalping screen has a variety of options that can be added or removed optionally giving it extreme flexibility and adjustability.

EASE OF USE & MAINTANANCE

Simplicity has always been key. Simplifying the use of a complex machine is what the Scaltrack mobile scalping screen is about. Controls are done through a wireless remote or with cables. Turning on the mobile scalping screen is as easy as pushing the start button.

COST EFFECTIVENESS

The quick set-up time, ease of maintenance, low fuel consumption and low cost of operation all together makes Scaltrack a cost-effective mobile unit. Accordingly, Its high productivity increases profits exponentially.





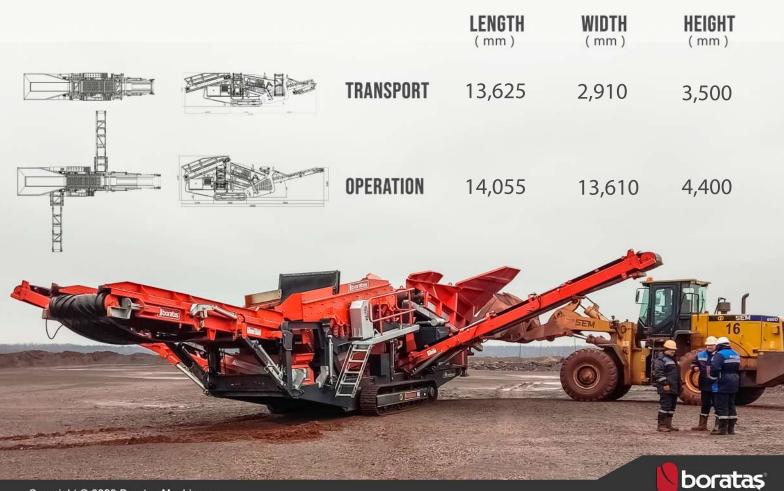


EASY TO TRANSPORT DUE TO FOLDABALITY BUIT

BALITY BUITLT FOR HARSH SITUATIONS



PROVIDES 3 DIFFERENT END-PRODUCTS WITH PRECISE DIMENSIONS BY 2-DECK SCREEN





SCALTRACK MOBILE SCALPING SCREEN BPS 100





AGGREGATE



Foldable Parts for easy transportation and compactness

MINING



Quick set-up time Ease of use Easy maintanance



Diesel-electric drive Full hybrid Environment-friendly





Track-mounted High mobility On-site flexibility

SCALTRACK MOBILE SCALPING SCREEN

The Boratas® Mobile Scalping Screens BPS100 from Scaltrack series is a combination of extremely accurate classification of the end product and high output. Its cost-effectiveness is justified by its low fuel consumption, low operating costs, and maintenance as well as high capacity.

Typically used to classify and separate the products between the primary and secondary crusher, Scaltrack mobile scalping screens are ideal for primary scalping and natural sand applications.

Scaltrack mobile scalping screens BPS100 can be customized by adding optional features in order to meet the customers' needs as much as possible.

Features & Benefits

- Dual deck screen
- Operates on electricity or diesel
- Hydraulically foldable belts
- Wireless remote control
- Belt feeder
- PLC control system
- Drum motors
- Replaceable screen mesh

Optional Features

- Apron feeder
- Grizzly deck
- Grizzly finger deck
- Hardox Armoured Perforated sheet
- Automatic oiling system for conveyors
- Dust-reduction system

Side Conveyor

- Width: 600 mm
- Drum motor
- · Foldable for more compactness

Feeding Conveyor

- Capacity: 100-200 tph
- · Width: 1000 mm
- Controlled feed rate

Hopper

- · Foldable rear wall for direct feeding
- · Foldable side walls for more compactness



Top Deck Conveyor

- · Width: 1000 mm
- Drum motor
- · Adjustable Angle

Crawling Tracks

- Width: 500 mm
- Twin Speed Mode
- Heavy Duty Type

Control panel

Based on PLC system, LCD touch screen shows all details which are running at the moment.

Remote Control

Walking control, speed of the feding belt, and functionality of components can be adjusted

Hybrid Drive

Easy plug-in socket for switching from diesel to electric drive of a sudden.





Wireless Control

 Easy and safe control over all individual parts as well as crawling-tracks



Screenbox

• Size: 1300 x 3600 mm

lubricated with grease

2 Bearings, SKF, The

rolling bearing is

Hybrid Power

Belt Under Screen

• Width: 1000 mm

Drum motor

- · Fully hybrid
- · Can perform with diesel or simply plugged to electricity



Side Conveyor

Foldable for more

· Width: 600 mm

Drum motor

compactness