FLEXIBILITY & ADJUSTABILITY

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 & MAINTENANCE

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.

SCALTRACK **MOBILE SCALPING SCREEN BPS 101**











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

WEIGHT:	34,000	kg		(mm)	(mm)	(mm)
			TRANSPORT	15,920	3,160	3,300
			OPERATION	16,240	14,150	4,350
Copyright © 20	22 Boratas Ma	chinery.				boratas [®] CRUSHING & SCREDNING MACHINES





Environment-friendly





Track-mounted High mobility **On-site flexibility**

SCALTRACK MOBILE SCALPING SCREEN

The Boratas[®] Mobile Scalping Screens BPS101 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 BPS101 can be customized by adding optional features in order to meet the customers' needs as much as possible.

Features & Benefits

Optional Features

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

- Apron feeder
- Grizzly deck
- Grizzly flex mesh
- Hardox Punch Plate
- Automatic oiling system for conveyors
- Dust-reduction system

- Side Conveyor
- Width: 800 mm
- Drum motor
- Foldable for more compactness

Screenbox

- Top deck size:
- 1500 x 4410 mm
- 2 Bearings, high
- amplitude adjustable

- 1500 x 4700 mm
- Bottom deck size:

- Adjustable screen angle

- Adjustable Angle
- Heavy duty Impact bars



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.





Hybrid Power

• Width: 1200 mm

Drum motor

0

Belt Under Screen

 Fully hybrid • Can perform with diesel or simply plugged to electricity

www.boratas.com.tr . www.mobilecrushersturkey.com

Top Deck Conveyor

- Width: 1200 mm
- Drum motor

- Adjustable speed

Feeding Conveyor

• Width: 1200 mm Controlled feed rate

Hopper

- Capacity: 6.5 m³
- · Foldable rear wall for
- direct feeding
- Foldable side walls for
- more compactness

Power

 Perkins Tier 2 Perkins Tier 4F Stage 5

Crawling Tracks

- Width: 400 mm
- Twin Speed Mode
- Heavy Duty Type

Side Conveyor

- Width: 800 mm
- Drum motor
- Foldable for more
- compactness
- Adjustable angle

