

Nordtrack™ S2.5 mobile scalping screen

Small and agile two deck scalper

Versatility and cost-effective productivity in one package

The Nordtrack™ S2.5 mobile scalping screen is designed for small jobsites and for various different applications. It comes with a variety of different screening media for the highly effective 2-deck screen. It can be used as a pre-scalper or a tertiary screener for up to 450 tph capacity process. The compact design and robust chassis makes it cost-effective for contracting jobs where site locations change frequently.

Areas of application:

-  Sand and gravel
-  Agricultural materials screening
-  Aggregate screening
-  Coal

Compact transport dimensions for contracting jobs

- Extensive screening media choice for various applications
- Easy maintenance with good accessibility

High capacity feeder with durable structure

- Belt feeder
- Apron feeder*
- Highly resistant wear plates
- Remote controller for feeder speed and on/off

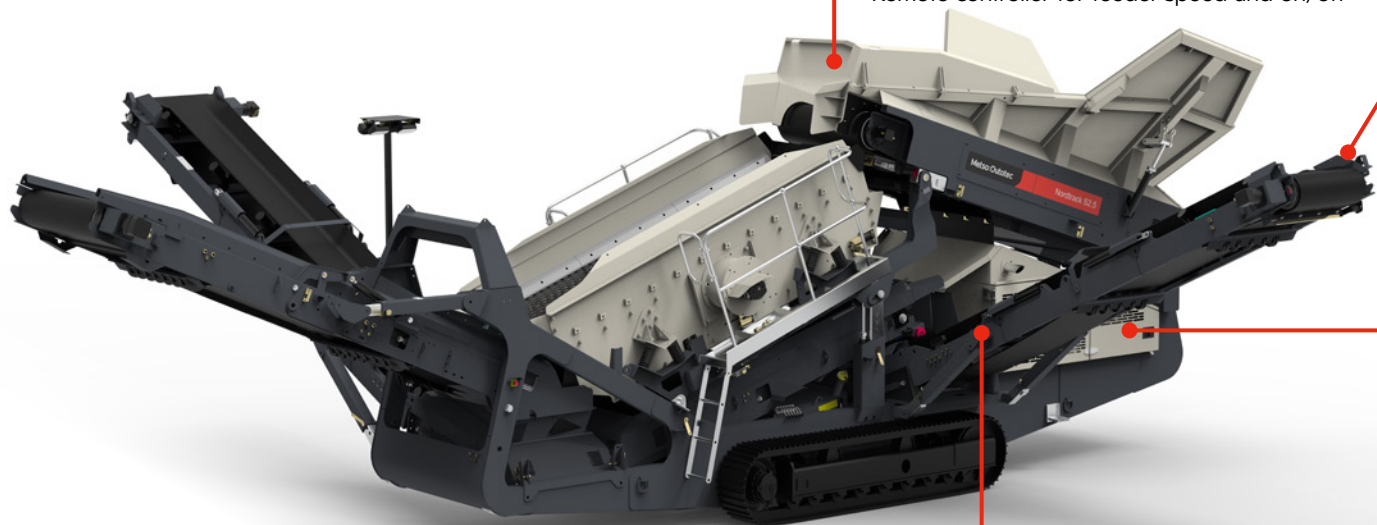
Efficient dust suppression

Water spraying system with pump*

Fuel efficient drive system

Dual Power upgrade kit to drive the hydraulics with external electric power*


Possibility for two-way split*




* Optional, not included in standard delivery



High capacity in a compact size



Mobile and easy to move on-site



Wide range of media options for different applications



Easy to use and maintain

Technical details Nordtrack™ S2.5

Screen



Top deck
3,660 x 1,370 mm
(12' x 4' 6")

Bottom deck
3,460 x 1,370 mm
(11' 4" x 4' 6")

Options for screening media

- Punch plate
- Plate grizzly / bofor bar
- Heavy duty fingers
- Woven screen mesh

Stroke

10 mm

Feeder



Belt feeder as standard, apron feeder as option

Hopper capacity
6.0 m³ (7.8 yd³)

Conveyors



Fines conveyor
800 mm (32")

Mid-fraction conveyor
800 mm (32")

Oversize conveyor
1,200 mm (48")

Engine options



Tier 3 (Stage III A):
CAT C4.4 98 kW (131 hp)

Tier 4F:
CAT C3.6 100 kW (134 hp)

Stage V:
Deutz TCD 3.6 100 kW
(134 hp)

Transport dimensions



Weight
23.0 t (50,700 lbs)

Width
2.5 m (8' 2")

Height
3.2m (10' 6")

Length
13.0 m (42' 10")

