



INNOVATION NOT DUPLICATION

TRASERSCREEN DB-15

Vibrating screener



ENGINEERING



**Powerful semi-mobile
vibrating screener**



info@dbengineering.sk



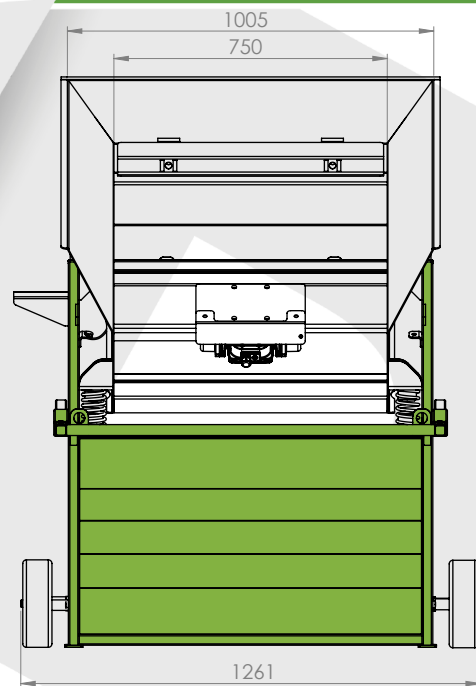
www.dbe.sk



+421 32 744 3828



Brnianska 2346, 911 05 Trenčín



Screening

- » Width x length: 750 x 1260mm
- » Screening area: 0,94m²
- » Number of decks: 1
- » Number of fractions: 2
- » Number of meshes: 1 (740 x 1275mm)
- » Hopper width: 1005mm
- » Offtake width: 940mm



Optional upgrades

- » Minimum requirement for the generator (1,1 kVA)



Power

- » 0,12kW



Weight

- » 175 kg



Transport method

- » Trailer



Screening

- » 2 - 15 t/h

TRASERSCREEN DB-15XL

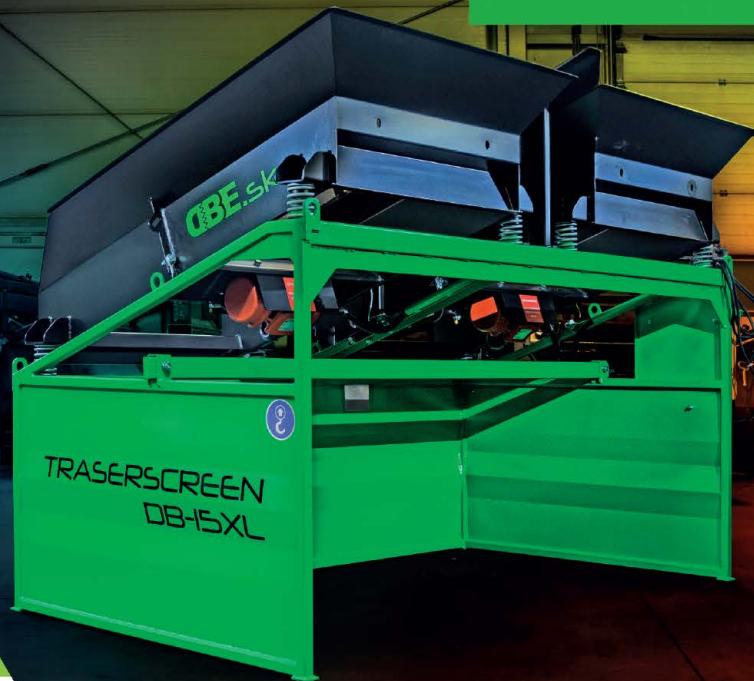
Vibrating screener



ENGINEERING



**Powerful semi-mobile
vibrating screener**



info@dbengineering.sk



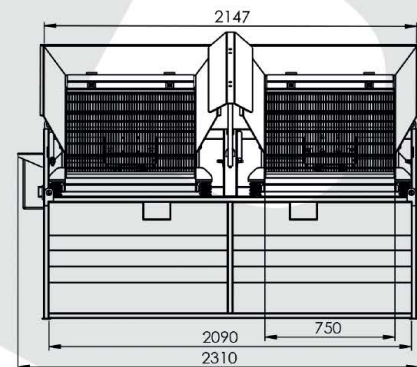
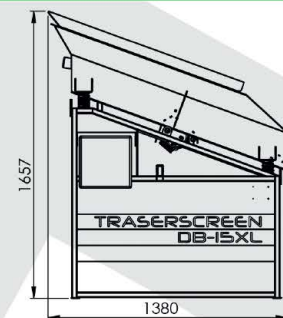
www.dbe.sk



+421 32 744 3828



Brnianska 2346, 911 05 Trenčín



Screening

- » Width x length: 1500 x 1260mm
- » Screening area: 1,89m²
- » Number of decks: 1
- » Number of fractions: 2
- » Number of meshes: 2 (740 x 1275mm)
- » Hopper width: 2147mm
- » Offtake width: 2090mm



Optional upgrades

- » Minimum requirement for the generator (5,5 kVA)



Power

- » 2 x 0,12kW



Weight

- » 350 kg



Transport method

- » Trailer 01



Screening

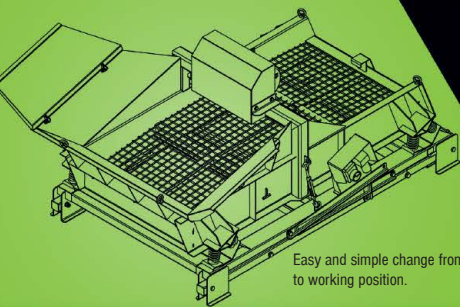
- » 4 - 20 t/h

TRASERSCREEN DB-25

Vibrating screener

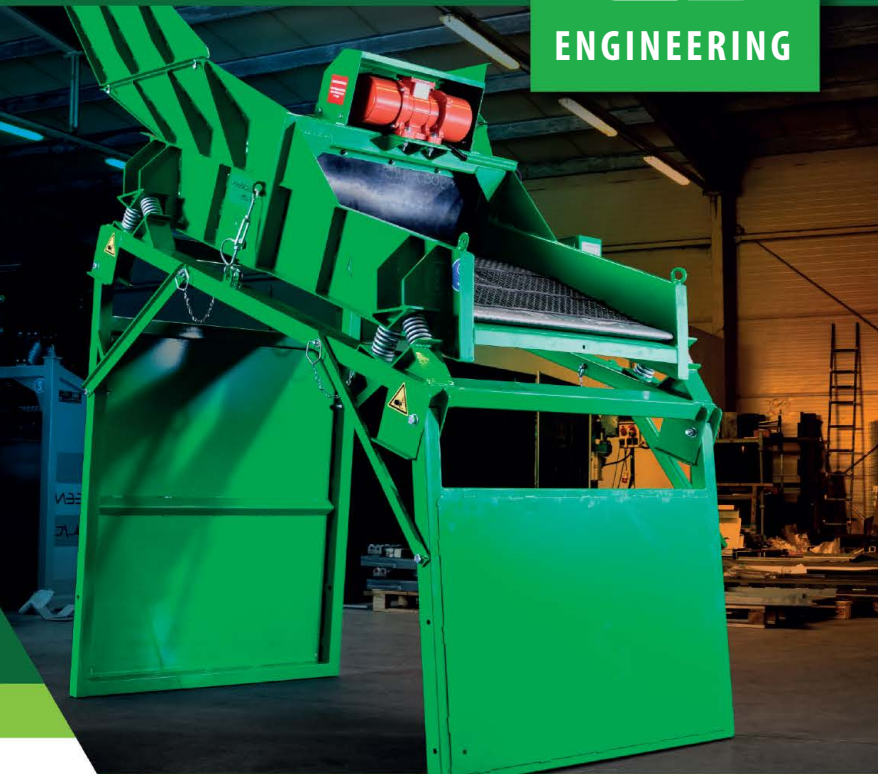


ENGINEERING



Easy and simple change from transport to working position.

Powerful semi-mobile vibrating screener



info@dbengineering.sk



www.db.sk



+421 32 744 3828



Brnianska 2346, 911 05 Trenčín

■ quick change of meshes of sizes from 0.2mm to 120mm

■ **Mobility**
4 lifting points at an ideal angle

The transport pallet supplied with the screener.

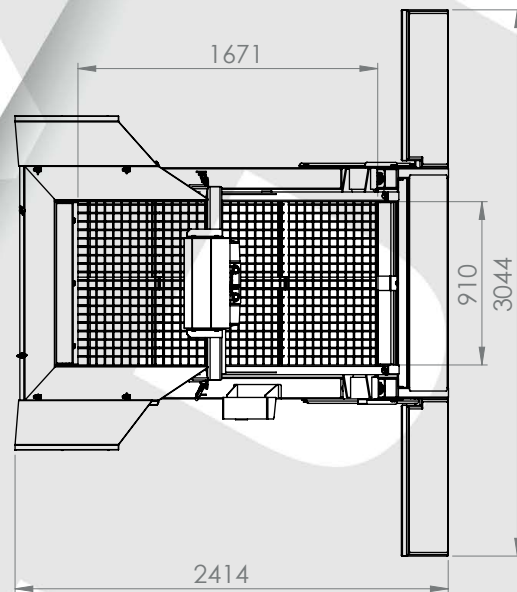
Screen box on 8 steel springs



Screen box
meshes made of high-quality spring steel

■ **Mobility**
4 lifting points at an ideal angle

■ **Frame**
high-strength steel construction ensures maximum stability



Screening

- » Width x length: 910 x 1850mm
- » Screening area: 1,68m²
- » Number of decks: 1
- » Number of fractions: 2
- » Number of meshes: 1 (900 x 1865mm)
- » Hopper width: 1865mm
- » Offtake width: 1950mm



Optional upgrades

- » Transport pallet is included
- » Lifting chains
- » Minimum requirement for the generator (5,5 kVA)
- » Front panels



Power

» 0,55kW



Weight

» 650kg



Transport method

- » Trailer
- » 01 trailer



Screening

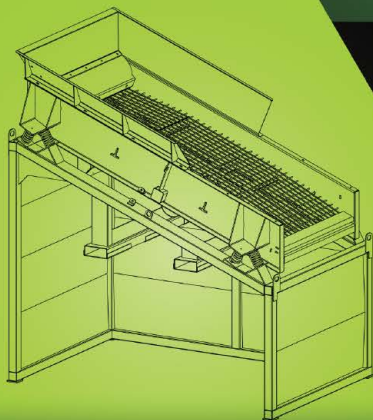
» 7 - 25 t/h

TRASERSCREEN DB-25S

Vibrating screener



ENGINEERING



Powerful vibrating screener



info@dbengineering.sk



www.db.sk



+421 32 744 3828



Brnianska 2346, 911 05 Trenčín



Quick change of meshes of sizes from 0.2mm to 120mm



Mobility
the transport consoles are included

Transport pallet supplied with the screener



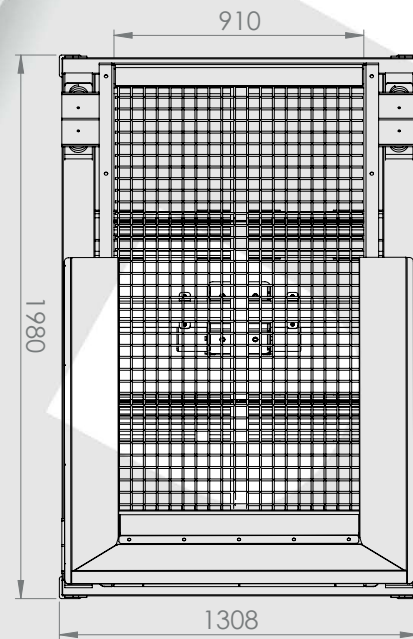
Screen box on 8 steel springs



Mobility
4 lifting points at an ideal angle

Screen box
meshes made of high-quality spring steel

Frame
high-strength steel construction ensures maximum stability



Screening

- » Width x length: 910 x 1850mm
- » Screening area: 1,68m²
- » Number of decks: 1
- » Number of fractions: 2
- » Number of meshes: 1 (900 x 1865mm)
- » Hopper width: 1220mm
- » Offtake width: 1840mm



Optional upgrades

- » Hopper extension is included
- » Transport pallet is included
- » Minimum requirement for the generator (5,5 kVA)
- » Lifting chains
- » Chute extension



Power

- » 0,55kW



Weight

- » 500kg



Transport method

- » Trailer



Screening

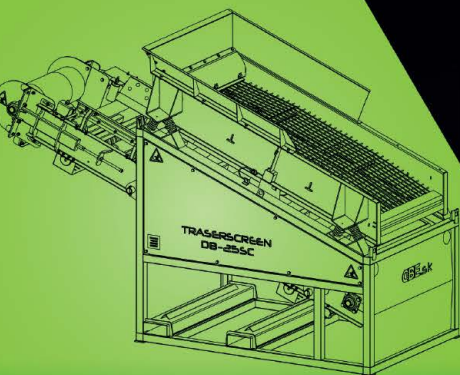
- » 7 - 25 t/h

TRASERSCREEN DB-25SC

Vibrating screener



ENGINEERING



**Powerful
vibrating screener**



info@dbengineering.sk



www.dbc.sk



+421 32 744 3828



Brnianska 2346, 911 05 Trenčín

- quick change of meshes
- sizes from 0.2mm to 120mm

Mobility

Screen box on 8 steel springs

The transport pallet supplied with the screener

Conveyor

conveyor for undersize fraction

Mobility

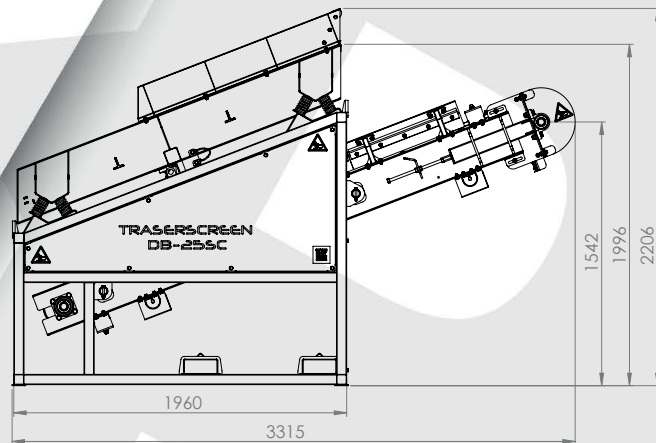
4 lifting points at an ideal angle

Screen box

meshes made of high-quality spring steel

Frame

high-strength steel construction ensures maximum stability



Screening

- » Width x length: 910 x 1850mm
- » Screening area: 1,68m²
- » Number of decks: 1
- » Number of fractions: 2
- » Number of meshes: 1 (900 x 1865mm)
- » Hopper width: 1220mm



Optional upgrades

- » Hopper extension is included
- » Transport pallet is included
- » Minimum requirement for the generator (7 kVA)
- » Lifting chains
- » Chute extension
- » Extended side skirt plates on the conveyor



Power

- » 0,55kW screener
- » 2,2kW conveyor



Weight

- » 1100kg



Transport method

- » Trailer



Screening

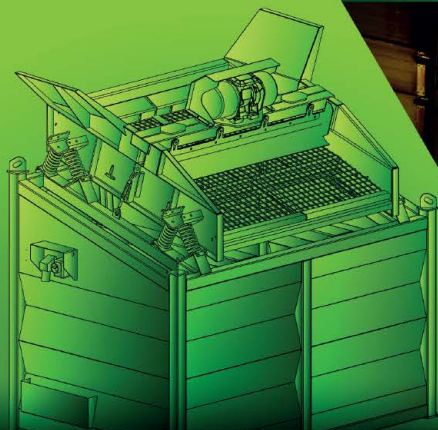
- » 7 ~ 25 t/h

TRASERSCREEN DB-40

Vibrating screener



ENGINEERING



Powerful semi-mobile
vibrating screener



info@dbengineering.sk



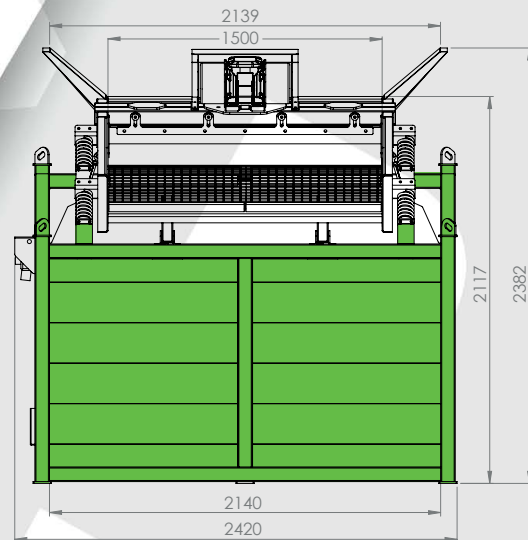
www.db.sk



+421 32 744 3828



Brnianska 2346, 911 05 Trenčín



Screening

- » Width x length: 1500 x 1450mm
- » Screening area: 2,18m²
- » Number of decks: 1
- » Number of fractions: 2
- » Number of meshes: 2 (745 x 1465mm)
- » Hopper width: 2139mm
- » Offtake width: 2140mm



Optional upgrades

- » Lifting chains
- » Minimum requirement for the generator (5,5 kVA)



Power

- » 0,75kW



Weight

- » 950kg



Transport method

- » Trailer

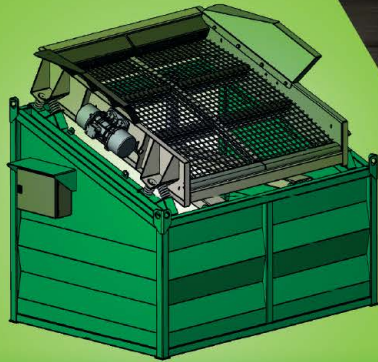
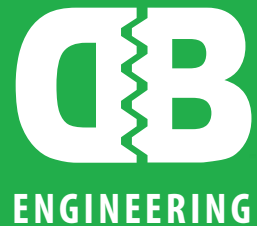


Screening

- » 15 ~ 48 t/h

TRASERSCREEN DB-40M

Vibrating screener



Powerful semi-mobile
vibrating screener



info@dbengineering.sk



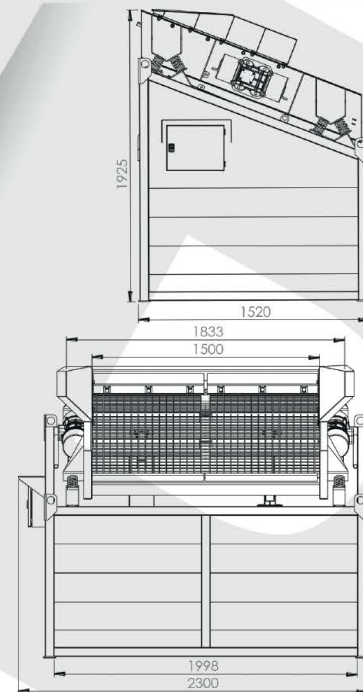
www.dbe.sk



+421 32 744 3828



Brnianska 2346, 911 05 Trenčín



Screening

- » Width x length: 1500 x 1450mm
- » Screening area: 2,18m²
- » Number of decks: 1
- » Number of fractions: 2
- » Number of meshes: 2 (745 x 1465mm)
- » Hopper width: 1833mm
- » Offtake width: 1998mm



Optional upgrades

- » Minimum requirement for the generator (7kVA)



Power

- » 2 x 0,25kW (230V)



Weight

- » 650kg



Transport method

- » Trailer



Screening

- » 15 - 45 t/h

TRASERSCREEN DB-40L

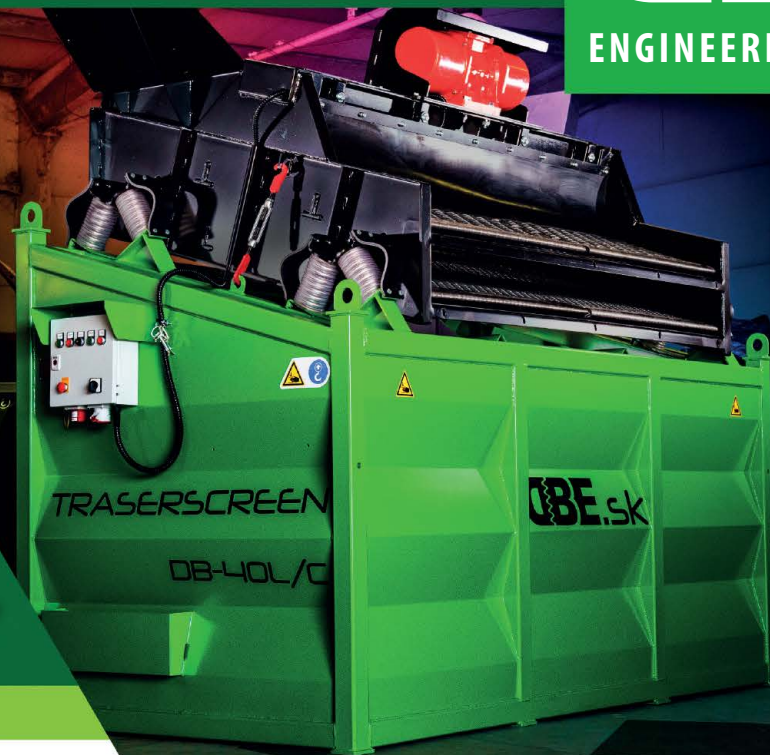
Vibrating screener



ENGINEERING



**Powerful semi-mobile
vibrating screener**



info@dbengineering.sk



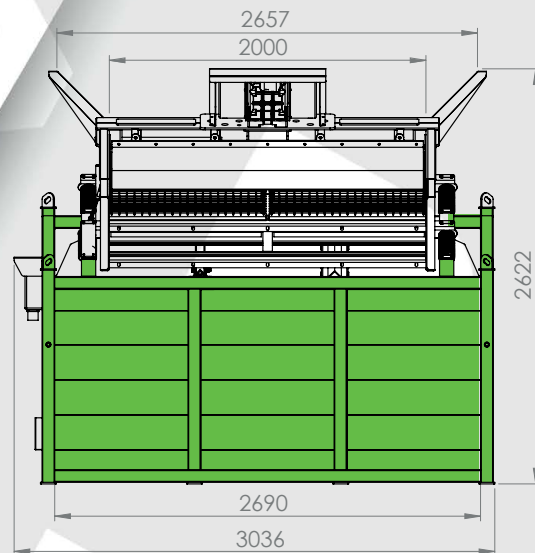
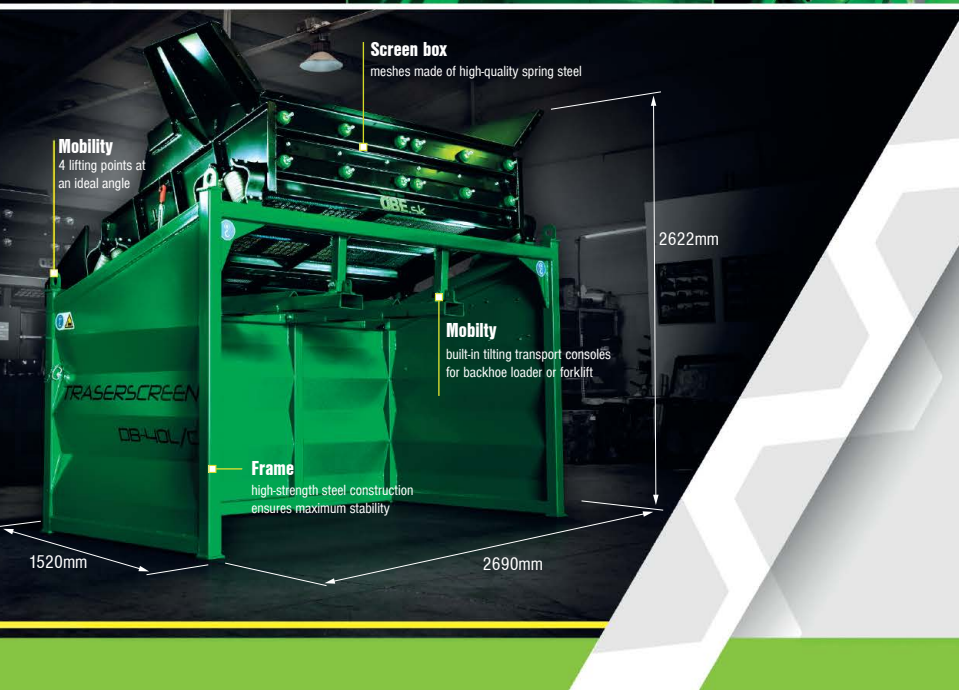
www.dbe.sk



+421 32 744 3828



Brnianska 2346, 911 05 Trenčín



Screening

- » Width x length: 2000 x 1460mm
- » Screening area: 2,92m²
- » Number of decks: 2
- » Number of fractions: 2
- » Number of meshes: 4 (995 x 1475mm)
- » Hopper width: 2657mm
- » Offtake width: 2690mm



Optional upgrades

- » Lifting chains
- » Minimum requirement for the generator (7 kVA)
- » Hopper extension



Power

- » 1,5kW



Weight

- » 1500kg



Transport method

- » Trailer



Screening

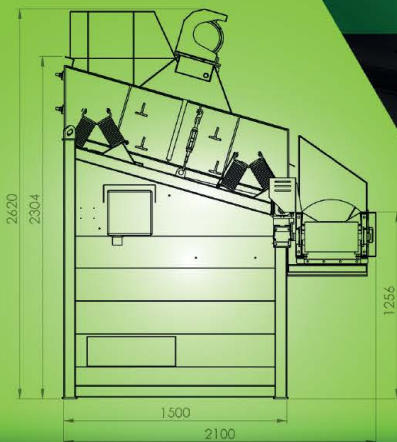
- » 15 - 60 t/h

TRASERSCREEN DB-40L/C

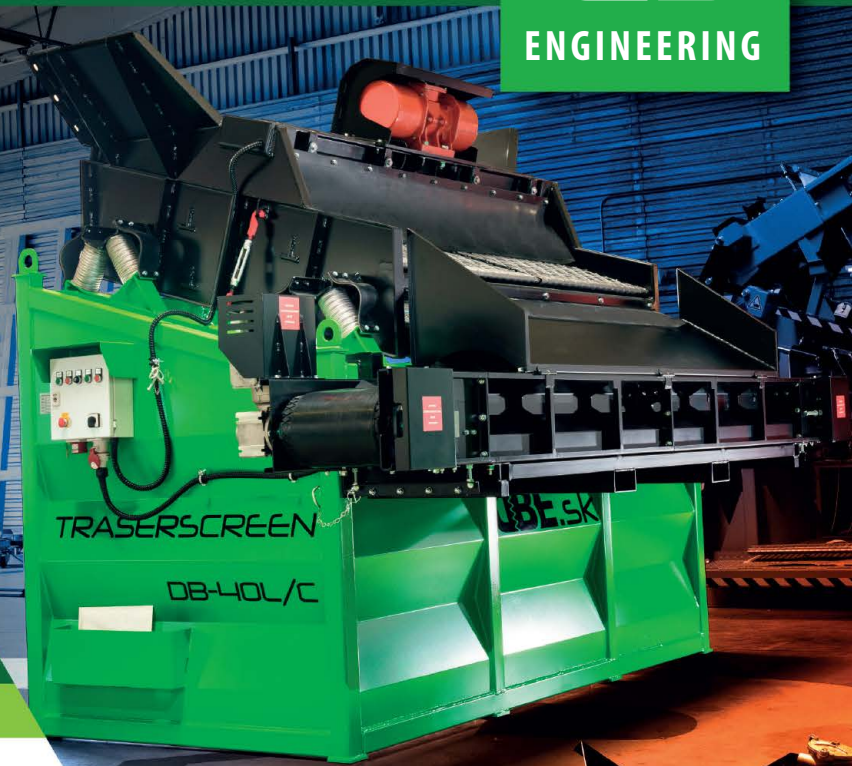
Vibrating screener



ENGINEERING



**Powerful semi-mobile
vibrating screener**



info@dbengineering.sk



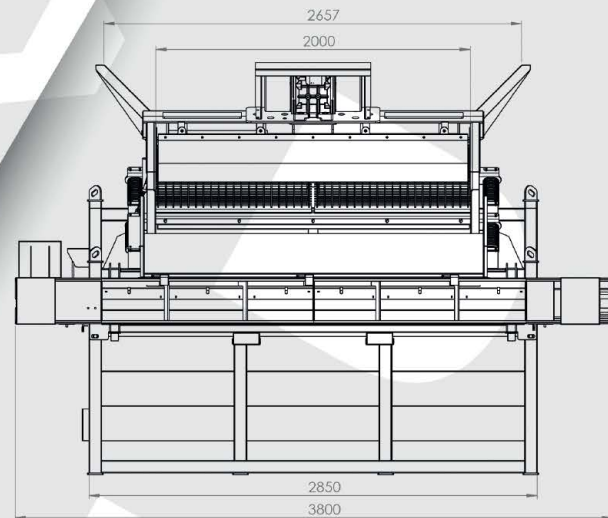
www.db.sk



+421 32 744 3828



Brnianska 2346, 911 05 Trenčín



Screening

- » Width x length: 2000 x 1460mm
- » Screening area: 2,92m²
- » Number of decks: 2
- » Number of fractions: 3
- » Number of meshes: 4 (995 x 1475mm)
- » Hopper width: 2657mm
- » Offtake width: 2690mm



Optional upgrades

- » Lifting chains
- » Minimum requirement for the generator (7 kVA)
- » Hopper extension



Power

- » 1,5kW - screener
- » 1,5kW - conveyor



Weight

- » 1900kg



Transport method

- » Trailer



Screening

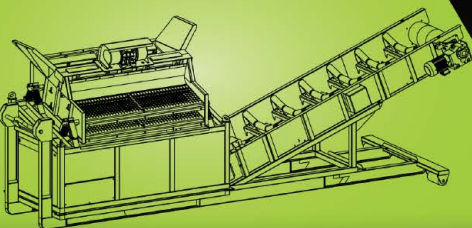
- » 15 ~ 60 t/h

TRASERSCREEN DB-40LS

vibrating screener



ENGINEERING



**Powerful semi-mobile
vibrating screener**



info@dbengineering.sk



www.db.sk



+421 32 744 3828



Brnianska 2346, 911 05 Trenčín



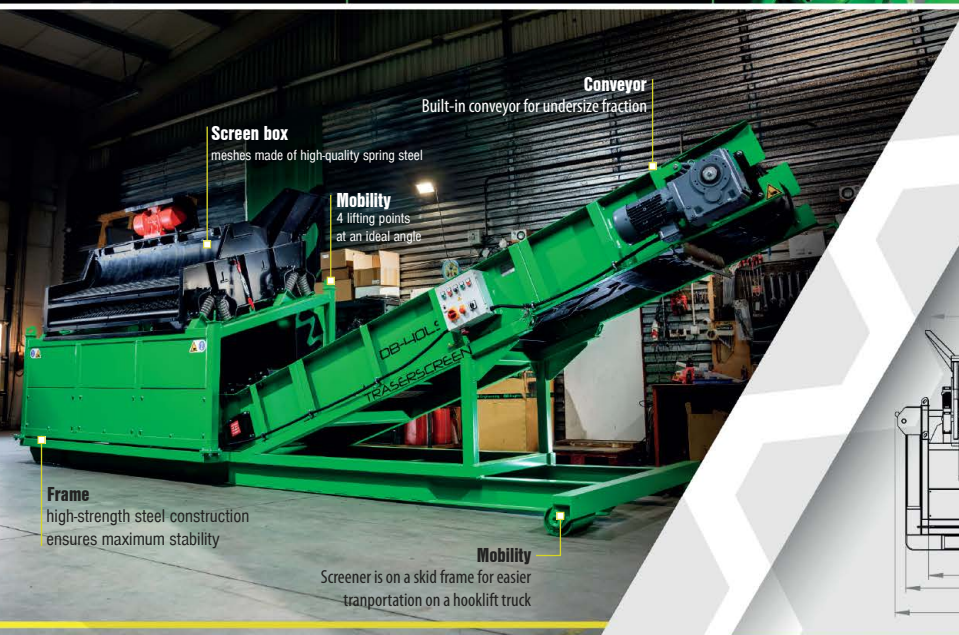
quick change of meshes
of sizes from 0.2mm to 120mm



powerful conveyor gear motor



Screen box on 8 steel springs



Screen box

meshes made of high-quality spring steel

Mobility

4 lifting points
at an ideal angle

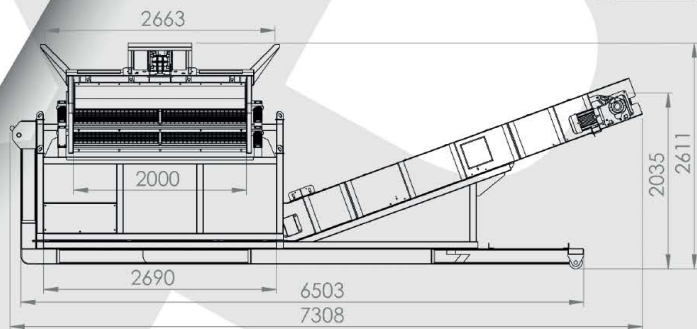
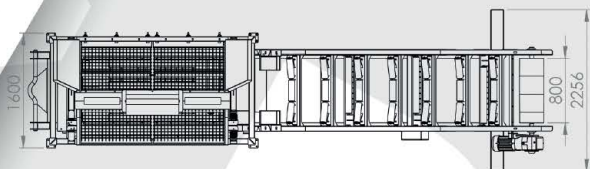
Conveyor
Built-in conveyor for undersize fraction

Frame

high-strength steel construction
ensures maximum stability

Mobility

Screener is on a skid frame for easier
transportation on a hooklift truck



Screening

- » Width x length: 2000 x 1460mm
- » Screening area: 2,92m²
- » Number of decks: 2
- » Number of fractions: 2
- » Number of meshes: 4 (995 x 1475mm)
- » Hopper width: 2663mm
- » Offtake width:



Optional upgrades

- » Minimum requirement for the generator (13.5 kVA)
- » Hopper extension



Power

- » 1,5kW screener
- » 4kW conveyor



Weight

- » 3200kg



Transport method

- » Trailer
- » Hook lift truck



Screening

- » 15 - 60 t/h

TRASERSCREEN DB-40SCT

Vibrating screener



ENGINEERING



**Powerful mobile
vibrating screener**



info@dbengineering.sk



www.dbe.sk



+421 32 744 3828



Brnianska 2346, 911 05 Trenčín



Wheel cover plate



Powerful petrol generator

Fine fraction conveyor



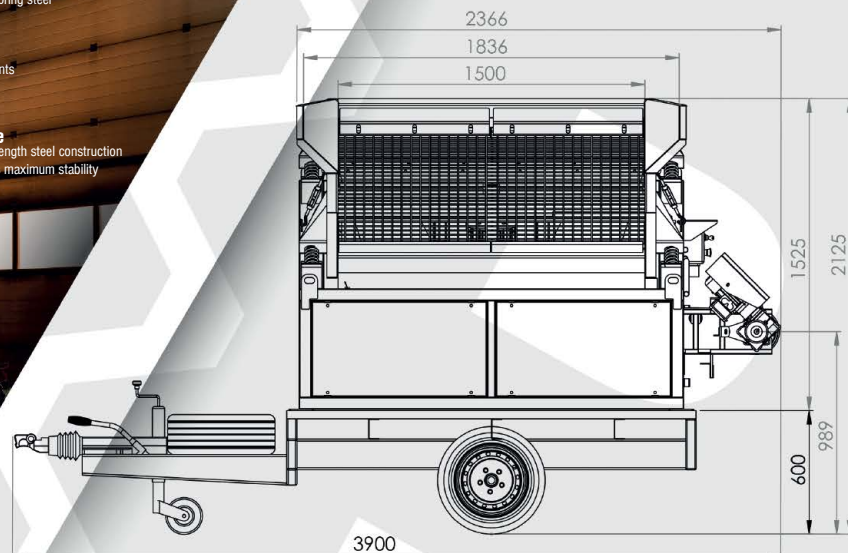
Screen box
meshes made of high-quality spring steel

Mobility
4 lifting points

Frame
high-strength steel construction ensures maximum stability

Conveyor
for fine fraction

Stability
4 stabilizing legs of the trailer



Screening

- » Width x length: 1500 x 1450mm
- » Screening area: 2,18m²
- » Number of decks: 1
- » Number of fractions: 2
- » Number of meshes: 2 (745 x 1465mm)
- » Hopper width: 1836mm



Optional upgrades

- » Lifting chains
- » Minimum requirement for the generator (7 kVA)



Power

- » Screener: 0.55kW
- » Conveyor: 0.75kW



Weight

- » 1300kg



Transport method

- » Trailer
- » Trailer category 02



Screening

- » 15 - 38t/h

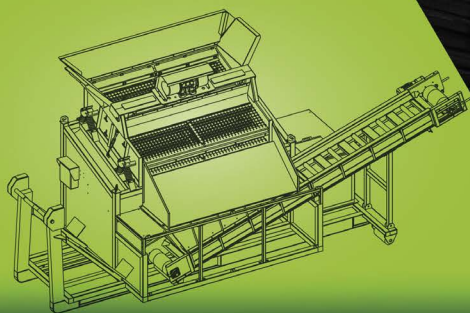
*Possibility of delivery with petrol generator.

TRASERSCREEN DB-40XL

vibrating screener



ENGINEERING



Powerful semi-mobile
vibrating screener



info@dbengineering.sk



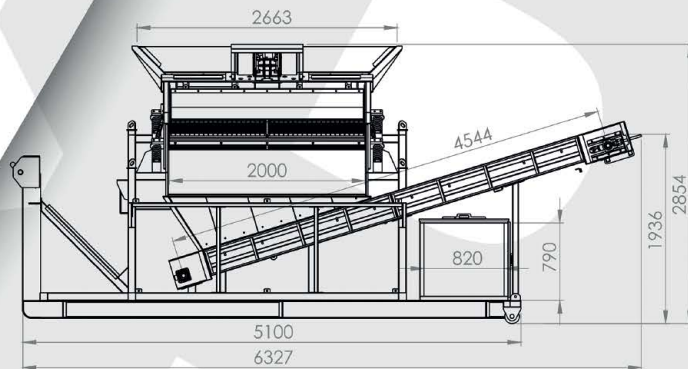
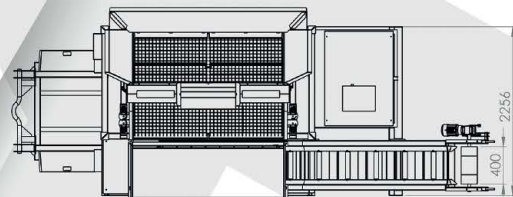
www.db.sk



+421 32 744 3828



Brnianska 2346, 911 05 Trenčín



Screening

- » Width x length: 2000 x 1460mm
- » Screening area: 2,92m²
- » Number of decks: 2
- » Number of fractions: 3
- » Number of meshes: 4 (995 x 1475mm)
- » Hopper width: 2663mm
- » Offtake width: 2690mm



Optional upgrades

- » Minimum requirement for the generator (9kVA)
- » Hopper extension
- » Box for the generator



Power

- » 1,5kW screener
- » 1,5kW conveyor



Weight

- » 2800kg



Transport method

- » Trailer
- » Hook-lift truck



Screening

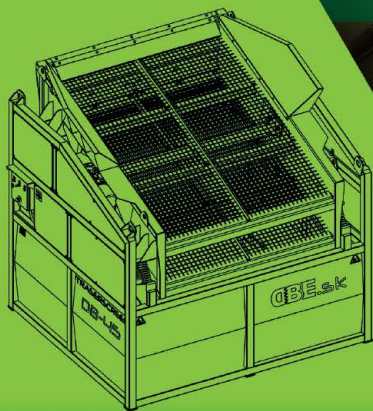
- » 15 60 t/h

TRASERSCREEN DB-45

Vibrating screener



ENGINEERING



**Powerful
vibrating screener**



info@dbengineering.sk



www.db.sk



+421 32 744 3828



Brnianska 2346, 911 05 Trenčín

Quick change of meshes
of sizes from 0.2mm to 120mm

Electrical box with
hour meter counter

Screen box on
12 steel springs

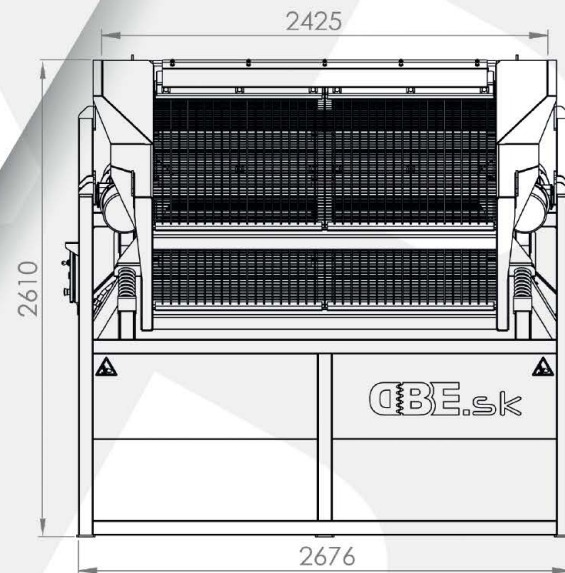
OB ENGINEERING

Mobility
4 lifting points at
an ideal angle

Electrical box
Electrical box with the possibility
to change the rotation
of the screen box

Screen box
Meshes made of high-quality spring steel

Frame
High-strength steel construction ensures maximum stability



Screening

- » Width x Length: 1866 x 2315mm
- » Screening area: 4,32m²
- » Number of decks: 2
- » Number of fractions: 2
- » Number of meshes: 4 (920mm x 2330mm)
- » Hopper width: 2425mm
- » Offtake width: 2516mm



Optional upgrades

- » Minimum requirement for the generator (9 kVA)



Power

- » Screener: 2x1,5kW



Weight

- » 2200kg



Transport method

- » Trailer



Screening

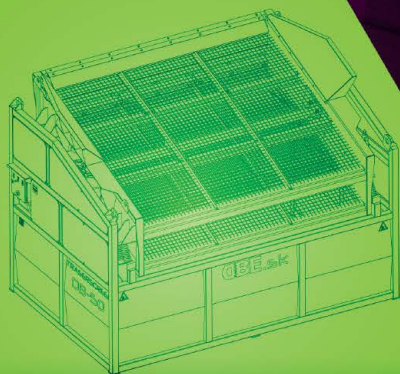
- » Depending on the material

TRASERSCREEN DB-50

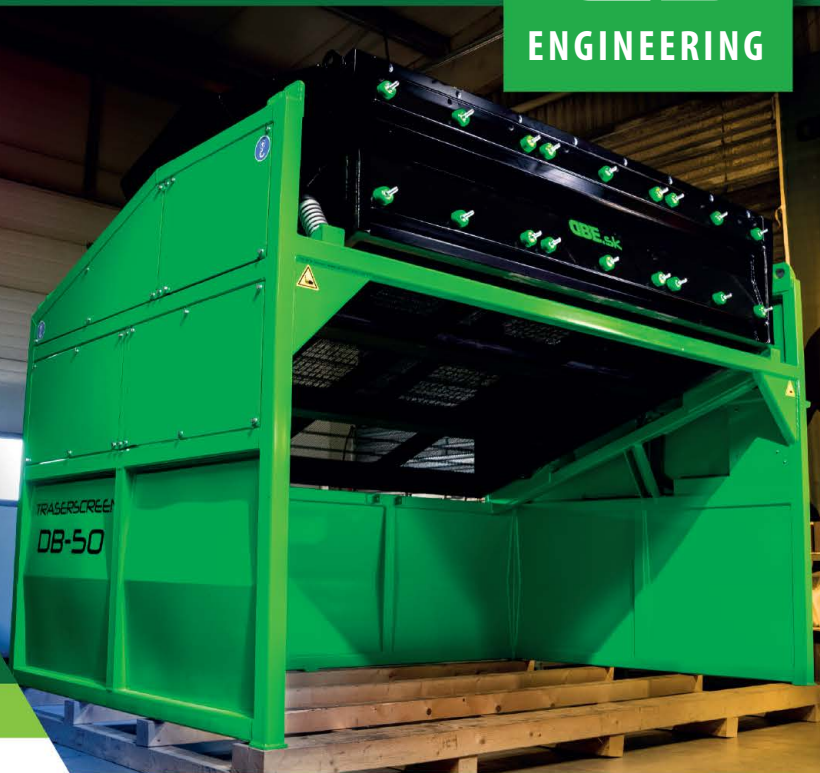
Vibrating screener



ENGINEERING



**Powerful
vibrating screener**



info@dbengineering.sk



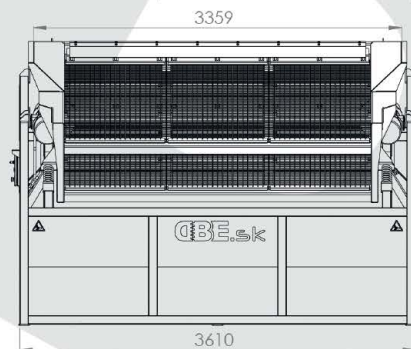
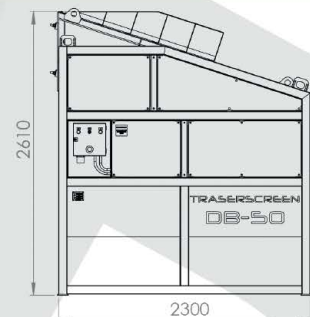
www.db.sk



+421 32 744 3828



Brnianska 2346, 911 05 Trenčín



Screening

- » Width x Length: 2800 x 2315mm
- » Screening area: 6,48m²
- » Number of decks: 2
- » Number of fractions: 2
- » Number of meshes: 6 (920mm x 2330mm)
- » Hopper width: 3359mm
- » Offtake width: 3450mm



Optional upgrades

- » Minimum requirement for the generator (9 kVA)



Power

- » Screener: 2x1,5kW



Weight

- » 26 00kg



Transport method

- » Trailer



Screening

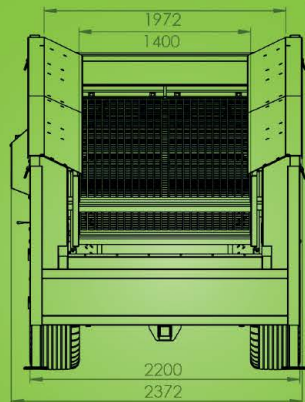
- » Depending on the material

TRASERSCREEN DB-60

Vibrating screener



ENGINEERING



Powerful mobile
Vibrating screener



info@dbengineering.sk



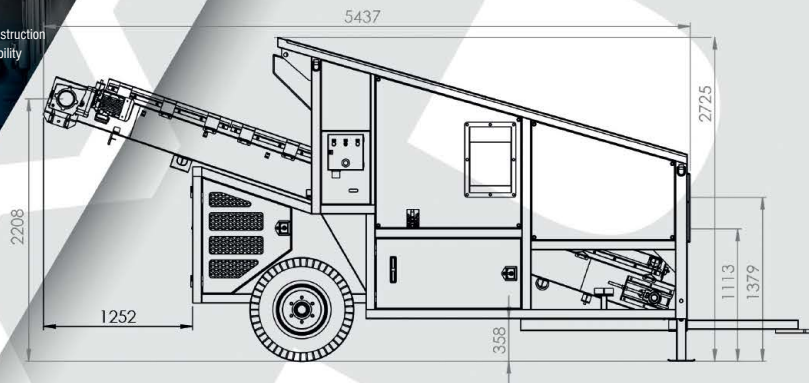
www.db.sk



+421 32 744 3828



Brnianska 2346, 911 05 Trenčín



Screening

- » Width x length: 1400 x 2835mm
- » Screening area: 3,97m²
- » Number of decks: 2
- » Number of fractions: 2
- » Number of meshes: 2 (1390 x 2850mm)
- » Hopper width: 1972mm
- » Offtake width: -



Optional upgrades

- » Minimum requirement for the generator (22kVA)



Power

- » 5,5kW screener
- » 3kW conveyor



Weight

- » 3400kg



Transport method

- » Trailer



Screening

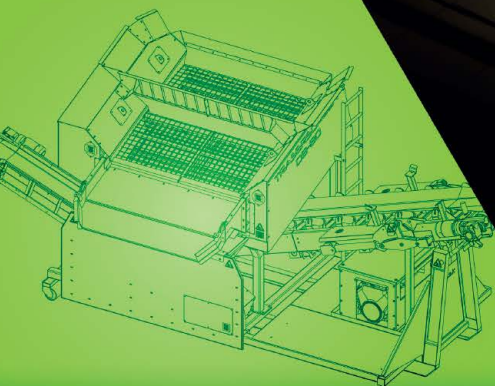
- » depending on the material

TRASERSCREEN DB-80

vibrating screener



ENGINEERING



Powerful semi-mobile
vibrating screener



info@dbengineering.sk



www.db.sk



+421 32 744 3828



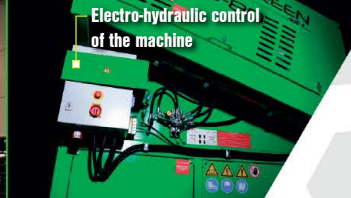
Brnianska 2346, 911 05 Trenčín



**Foldable conveyor
in working position**



**Foldable conveyor
in transport position**



**Electro-hydraulic control
of the machine**



2 conveyors

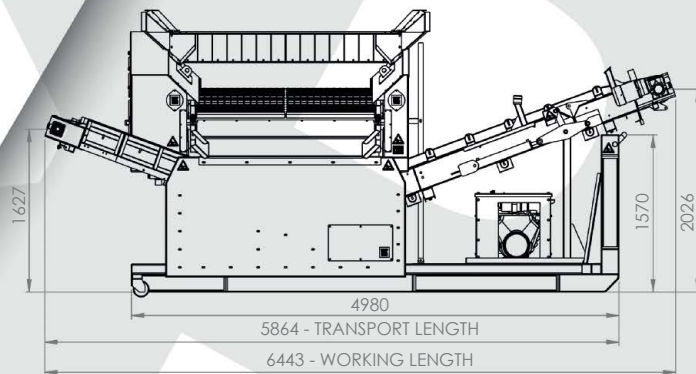
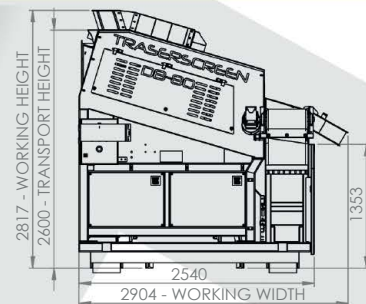
**Hook
for hooklift truck**

Screen box

meshes made of high-quality spring steel

Frame

high-strength steel
construction ensures
maximum stability



Screening

- » Width x length: 1830 x 1850mm
- » Screening area: 3,39m²
- » Number of decks: 2
- » Number of fractions: 3
- » Number of meshes: 4 (910 x 1865mm)
- » Hopper width: 2386mm
- » Offtake width:



Optional upgrades

- » Minimum requirement for the generator (22kVA)
- » Box for the generator
- » Hopper extension
- » Chute extension
- » Rear cover for screenbox
- » Feeder plate with stop rubber
- » Removable hook / non standard height of the hook



Power

- » Screener: electric-hydraulic aggregate 5,5kW
- » Conveyor 1: 2,2kW
- » Conveyor 2: 2,2kW



Weight

- » 4800kg



Transport method

- » Trailer
- » Hook lift truck



Screening

- » 37 - 150 t/h

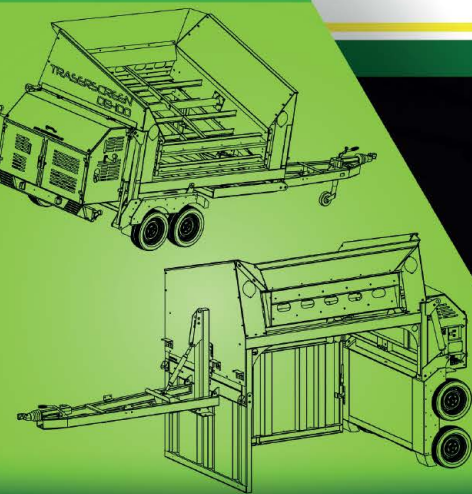
*Manual, keys and tachometer are included with the screener

TRASERSCREEN DB100

vibrating screener



ENGINEERING



**Powerful mobile
vibrating screener**



info@dbengineering.sk



www.db.sk



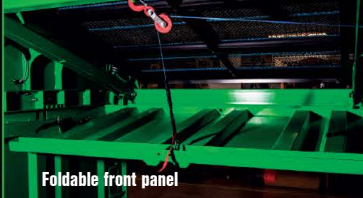
+421 32 744 3828



Brnianska 2346, 911 05 Trenčín



Kubota diesel engine 7kW



Foldable front panel



Change from transport to work position

OB ENGINEERING



2500mm

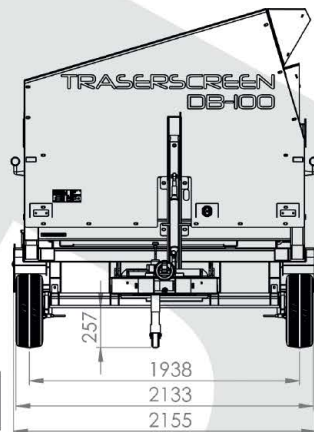
2926mm

Kubota diesel engine 7kW

Screen box
meshes made of
high-quality spring steel

Mobility
change from transport to work
position within a few minutes

Frame
high-strength steel construction
ensures maximum stability



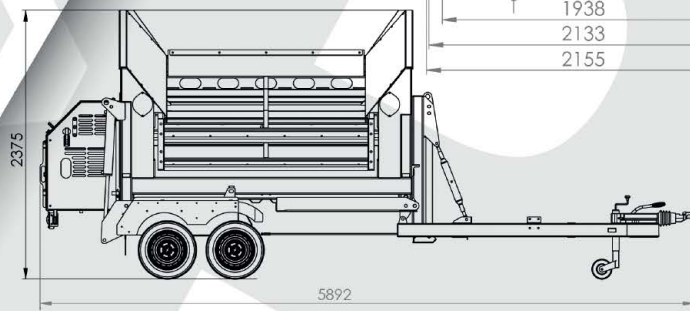
TRASERSCREEN
DB-100

257

1938

2133

2155



2375

5892



Screening

- » Width x length: 1830 x 1850mm
- » Screening area: 3,39m²
- » Number of decks: 2
- » Number of fractions: 2
- » Number of meshes: 4 (910 x 1865mm)
- » Hopper width: 2500mm
- » Offtake width: 2400mm



Optional upgrades

- » 3 fractions chute
- » Trailer coupling
- » Pad under the chassis



Power

- » Kubota diesel engine 7kW



Weight

- » 2800kg



Transport method

- » Trailer category O2



Screening

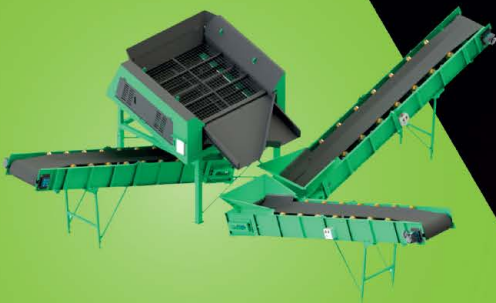
- » 37 - 150 t/h

TRASERSCREEN DB100S

Vibrating screener



ENGINEERING



Powerful vibrating screener



info@dbengineering.sk



www.dbe.sk



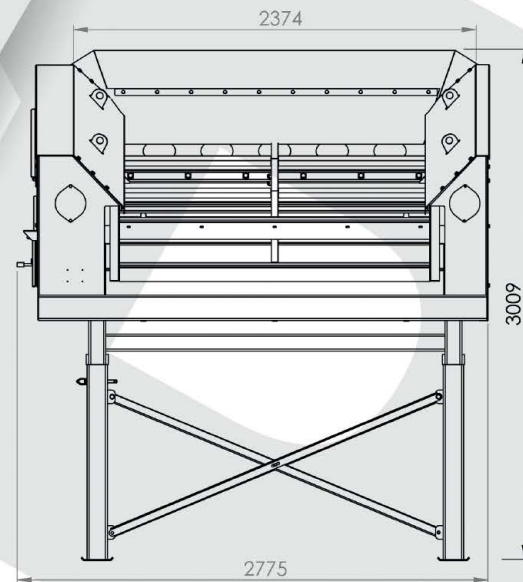
+421 32 744 3828



Brnianska 2346, 911 05 Trenčín

Electric-hydraulic aggregate

Lifting points



Screening

- » Width x length: 1830 x 1850mm
- » Screening area: 3,39m²
- » Number of decks: 2
- » Number of fractions: 2
- » Number of meshes: 4 (910 x 1865mm)
- » Hopper width: 2374mm



Optional upgrades

- » Hopper extension
- » Feeder plate with stop rubber
- » Minimum requirement for generator (22kVA with 3xPC105 or 13,5kVA when on its own)



Power

- » Electric-hydraulic aggregate 5,5kW



Weight

- » 2200kg



Transport method

- » Trailer



Screening

- » 37 - 150 t/h

*3 fractions chute and a rubber curtain are included with the screener.
Transport pallet is included with the screener.

TRASERSCREEN DB-100T

vibrating screener



ENGINEERING



Powerful mobile
vibrating screener



info@dbengineering.sk



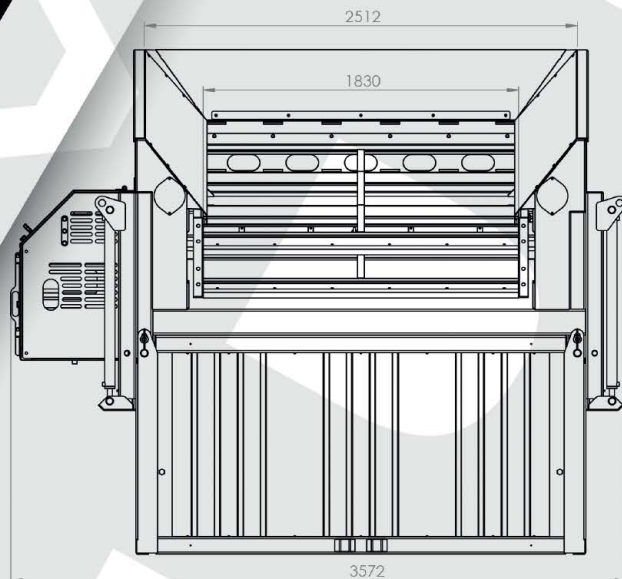
www.dbe.sk



+421 32 744 3828



Brnianska 2346, 911 05 Trenčín



Screening

- » Width x length: 1830 x 1850mm
- » Screening area: 3,39m²
- » Number of decks: 2
- » Number of fractions: 2
- » Number of meshes: 4 (910 x 1865mm)
- » Hopper width: 2500mm
- » Offtake width: 2400mm



Optional upgrades

- » 3 fractions chute
- » Road safety kit



Power

- » Kubota diesel engine 7kW



Weight

- » 2200kg conveyor
- » 500kg trailer



Transport method

- » Trailer category O2



Screening

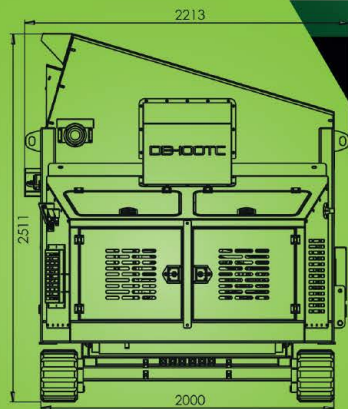
- » 37 - 150 t/h

TRASERSCREEN DB-100TC

vibrating screener



ENGINEERING



Powerful mobile
vibrating screener
tracked screener



info@dbengineering.sk



www.dbe.sk



+421 32 744 3828



Brnianska 2346, 911 05 Trenčín



Conveyor belt width 1200mm



Hydraulic orbital motor



Remote control



Light signalling
for greater security

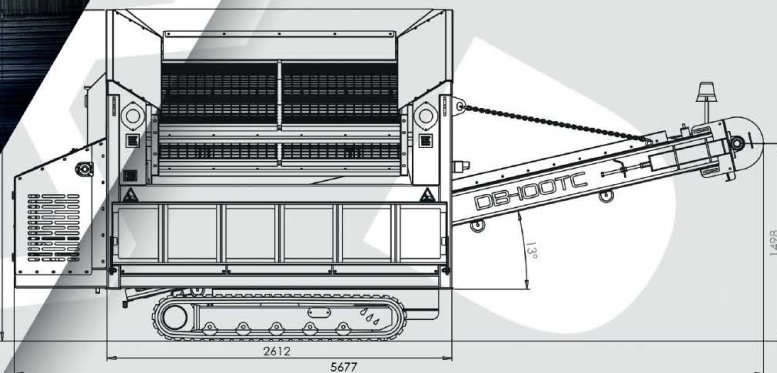
Mobility
4 lifting points at an ideal angle

Screen box
Meshes made of high-quality spring steel

Conveyor
for a fine fraction

Drive unit

Mobility
Tracked undercarriage
Protective cover
foldable tracked undercarriage cover



Screening

- » Width x length: 1830 x 1850mm
- » Screening area: 3,39m²
- » Number of decks: 2
- » Number of fractions: 2
- » Number of meshes: 4 (910 x 1865mm)
- » Hopper width: 2517mm
- » Offtake width:



Power

- » Kubota diesel engine 18,5kW



Weight

- » 4400kg



Transport method

- » Trailer



Screening

- » 37 - 150 t/h

*Manual, keys, tachometer and remote control are included with the screener.

CONVEYOR BELTS PC-105/107

Powerful conveyors



ENGINEERING



**Powerful
conveyors**



info@dbengineering.sk



www.dbe.sk



+421 32 744 3828



Brnianska 2346, 911 05 Trenčín



Chevron
Robust design



Conveyor gear motor



Wiping brush

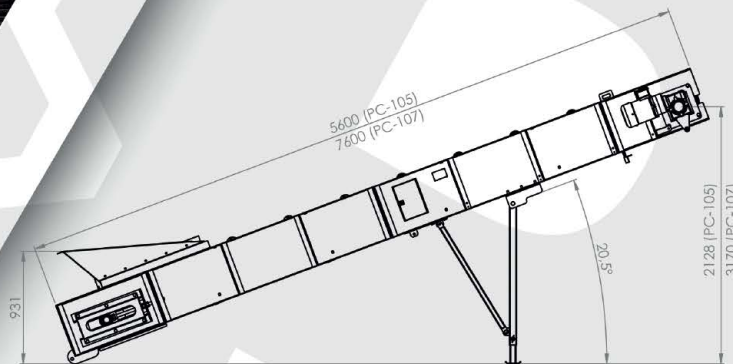


Hopper

the possibility of adjustment according to the individual needs of the customer

Frame

high-strength steel construction ensures maximum stability



Parametres **PC-105** **PC-107**

- » Conveyor belt width: 600mm 600mm
- » The conveyor length: 5000mm 7000mm



Optional upgrades

- » Minimum requirement for the generator (7kVA)
- » Compatible with magnetic separator



Power

- » 2.2kW



Weight

- » 800kg (PC-105)
- » 1000kg (PC-107)



Transport method

- » Trailer



Conveyor belt speed

- » 1,2m/s



www.dbe.sk



www.youtube.com/user/dbengineeringltd



www.instagram.com/dbengineering



www.facebook.com/dbengineering.sk