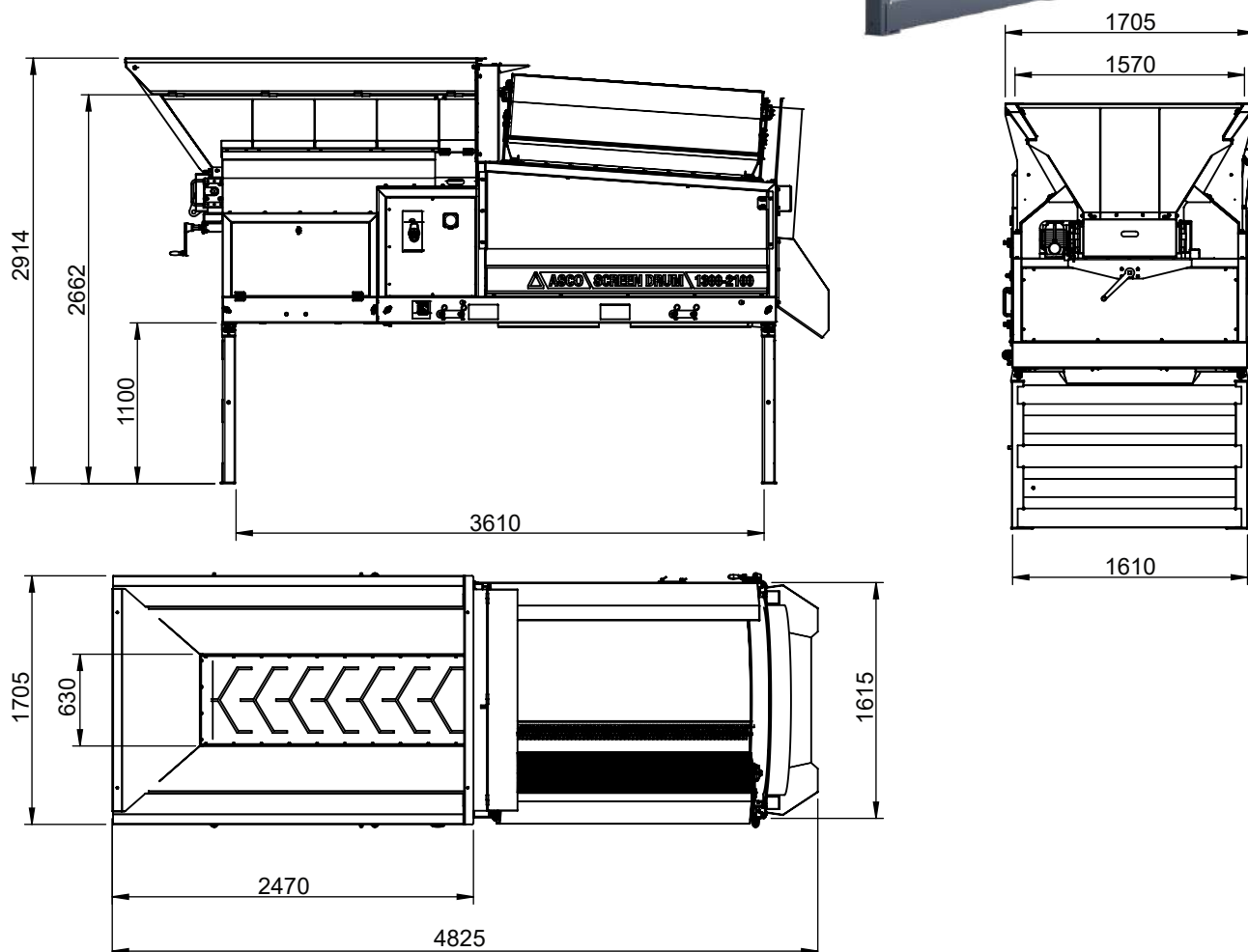


SCREEN DRUM COMPACT WITH THE BUNKER



The Screen Drum ASCO® SD COMPACT with the BUNKER assembled from a robust, foldable construction and the machine is a semi-mobile unit. The screen drum with the Bunker, which will provide a wider opening for material input and a better transportation of it, is used to screen coarse materials such as soil, gravel, wood chips, various types of waste and chip bundles and to provide an additional fraction. The system is ideal for the recycling industry.



△ TECHNICAL DATA

- △ Drum length: 2,1 m
- △ Usable drum length: 1,7 m
- △ Outer diameter of the drum: 1,3 m
- △ Usable screening surface: 7 m²
- △ System capacity: 20 - 60 t/h
- △ Mesh size: Ø6 - Ø100 mm
- △ Bunker opening: 2,47 m x 1,57 m
- △ Speed (adjustable): 5 - 20 rpm
- △ Drive power: 400V / 5,5 kW (optional 7,5 kW)
- △ Filling height: 1,81 m or 2,91 m (with support)
- △ Weight: 1500 kg
- △ Length: 3,1 m
- △ Width: 2,36 m
- △ Height: 1,81 or 2,91 m (with support)

△ HIGHLIGHTS OF THE MASCHINE

- △ Bunker with a conveyor belt
- △ Faster transport of the material
- △ Drum rotation in both directions
- △ Different drum variants
- △ Cleaning brush
- △ Easy drum replacement
- △ Hourcounter

△ DRUM OPTIONS



HEXAGONAL DRUM - Solid construction for efficient screening of firmly bonded materials such as metal shavings.



HEXAGONAL DRUM - Solid construction that improves the screening of firmly bonded materials such as metal shavings. The plates are replaceable.



ROUND DRUM - Solid design, ideal for screening of soil, wood chips, gravel and building rubble. Long service life and low material wear are guaranteed.



DOUBLE PERFORATED DRUM - Solid design with two different mesh sizes, ideal for screening of soil, wood chips, gravel and building rubble.



SEGMENT DRUM - Flexible design for screening of metal shavings, wood chips, soil, gravel and building rubble. The screen plates are replaceable.

△ ADDITIONAL OPTIONS



Drum extension compound

Enlarges the effective screening surface by almost 50% and increases the screening capacity and enables a 3rd fraction to be separated. Designed as an addition to the SD Compact for a long service life.



Support plate

Compact design and easy installation, ensure high stability.



Mobile support plate

Mobile support with three height adjustment options: 1,1 m, 1,35 m and 1,6 m.



Holder

Specially developed holder for fastening of the machine to concrete structures. Simple installation with M16 screws.



Barrier

Prevents mixing of differently graded materials and separates them into two fractions. The width of the barrier is 1.3 m.



Washer

The washer enables material to be washed and moistened during the screen drum operation.



Remote control

Speed and rotation direction of the screen drum can be adjusted by the remote control

