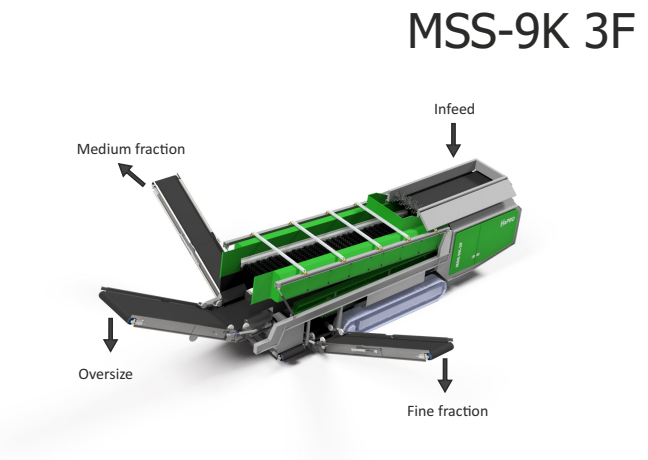


Technical data

The machine is loaded via the conveyor belt of the upstream machine (e.g. shredder) or via a wheel loader. The bunker evenly doses the material to be screened onto the downstream screen deck. The material is transported along the sieve section by rotating sieve stars or sieve disks.

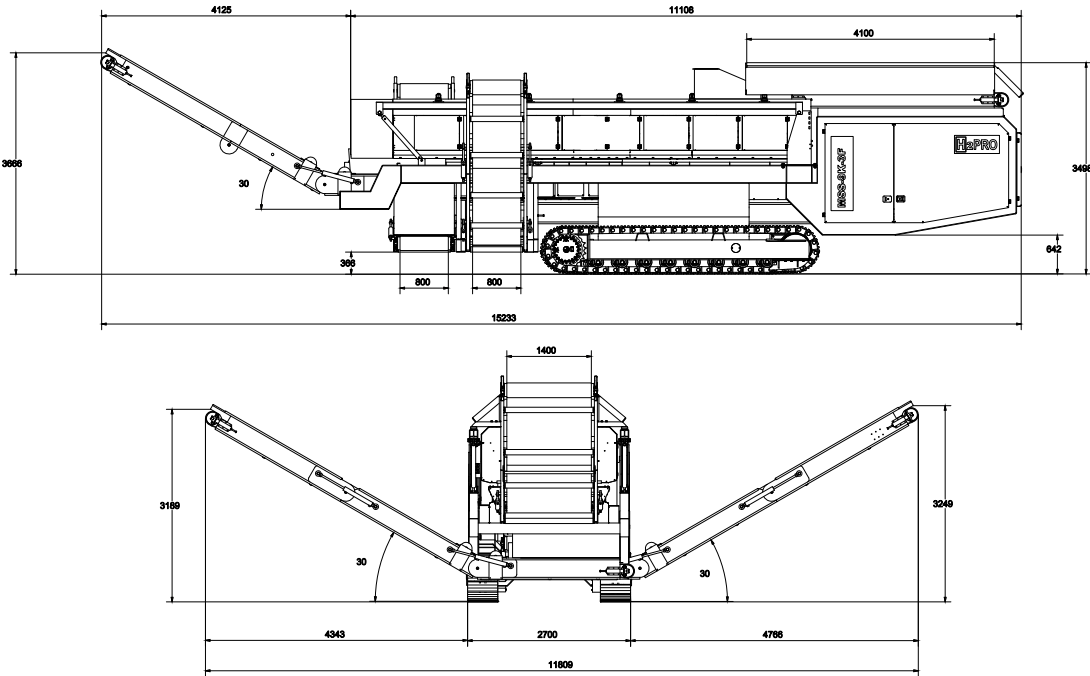
Parts smaller than the separating cut are deposited down onto the discharge belts. Large parts (oversized grain) are transported over the screen decks to the end of the screen sections and deposited there on the respective discharge belt. With an optionally available suction, the material can be freed from light substances such as foils after sieving.

The upper deck can be equipped with an adjustable screen cut. By selecting the operating mode, the machine generates either two or three fractions (sieve fraction, medium fraction, oversize fraction).



MSS	9K 3F
Fractions	3 (0/6...10, 0/10...30, 0/30...60, 0/60...90, 0/90...120)
Throughput (m³/h)	up to 250*
Throughput (t/h)	up to 60*
Useful width (m)	1,5
Screening length (m)	6,9 (Deck 1) + 6,0 (Deck 2)
Screening area (m²)	10,3 + 9,0
Screen cut (mm)	30 to 150 (Deck 1) + 0/6...10 (Deck 2)
Bunker (m³)	6,0
Power unit	Diesel-Elektric
Power (kW)	60
Power generator	SDMO-Kohler, 80 KVA
Weight (t)	22 - 25 (Depending on the equipment)
Options	Airsifting (screened fraction, oversized grain), screen adjustment
Transport dimensions (L x B x H m)	12,1 x 3,0 x 3,5

* Throughput can vary depending on the material, material properties, moisture and composition. All values are approximate.



With a unique vario adjustment system

Stepless adjustment of the final grain



Track mobile Screener

MSS-9K 3F

