

Pellet

Hersteller Komponenten: AMANDUS KAHL GmbH & Co. KG
 Dieselstraße 5-9
 21465 Reinbek – Germany



NOTE: the steelframe is not part of the delivery. We can deliver the steelstructure for extra payment – to be negotiated.



Left: rotatable screw
 Right: type plate

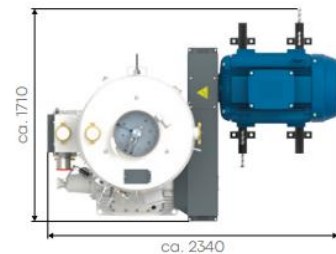
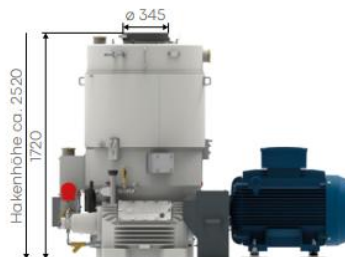




left: Pellet machine with bucket conveyor
mid: Pellet machine motor and gearbox
right: pellet machine outlet for pellets to bucket conveyor
side: type plate

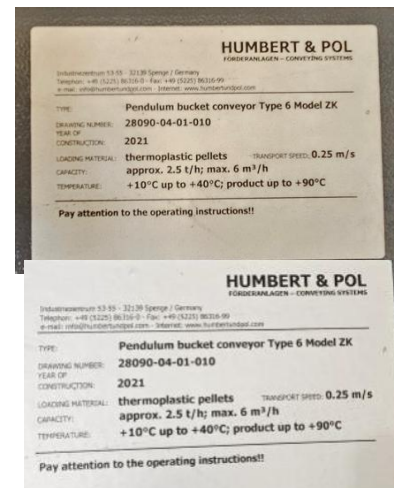
Technical data for the Pellet machine

Type	37-850
Matrizendurchmesser mm	850
Kollerdurchmesser/-breite mm	350/bis 130
Kolleranzahl	3-5
Kollergeschwindigkeit m/s	2,5
Antriebsmotor kW/min-1	132-160/1500



Type: 37-850
Die: 850x450x50 3,0x13, Material KB130
Drive: 132 kW
Extras: central roller lubrication, infrared thermometer at the outlet,

Type of spare parts	Quantity	Type	Picture
DIE (AMANDOS KAHL)	4	DIE for KAHL Type: 37-850	
ROTOR (AMANDOS KAHL)	2	ROTOR for KAHL Type: 37-850	



Top left: entrance bucket conveyor into the box cooler

Top mid: bucket conveyor

Top right: type plate

Low: entrance area of the bucket conveyor with cleaning trays on the bottom for easy maintenance.

Size: at bottom about 3590 mm horizontal, from bottom to highest point about 8220 mm, top horizontal about 2340 mm



K8101-3703

Gegenstromkühler GK 1414 KL; ATEX

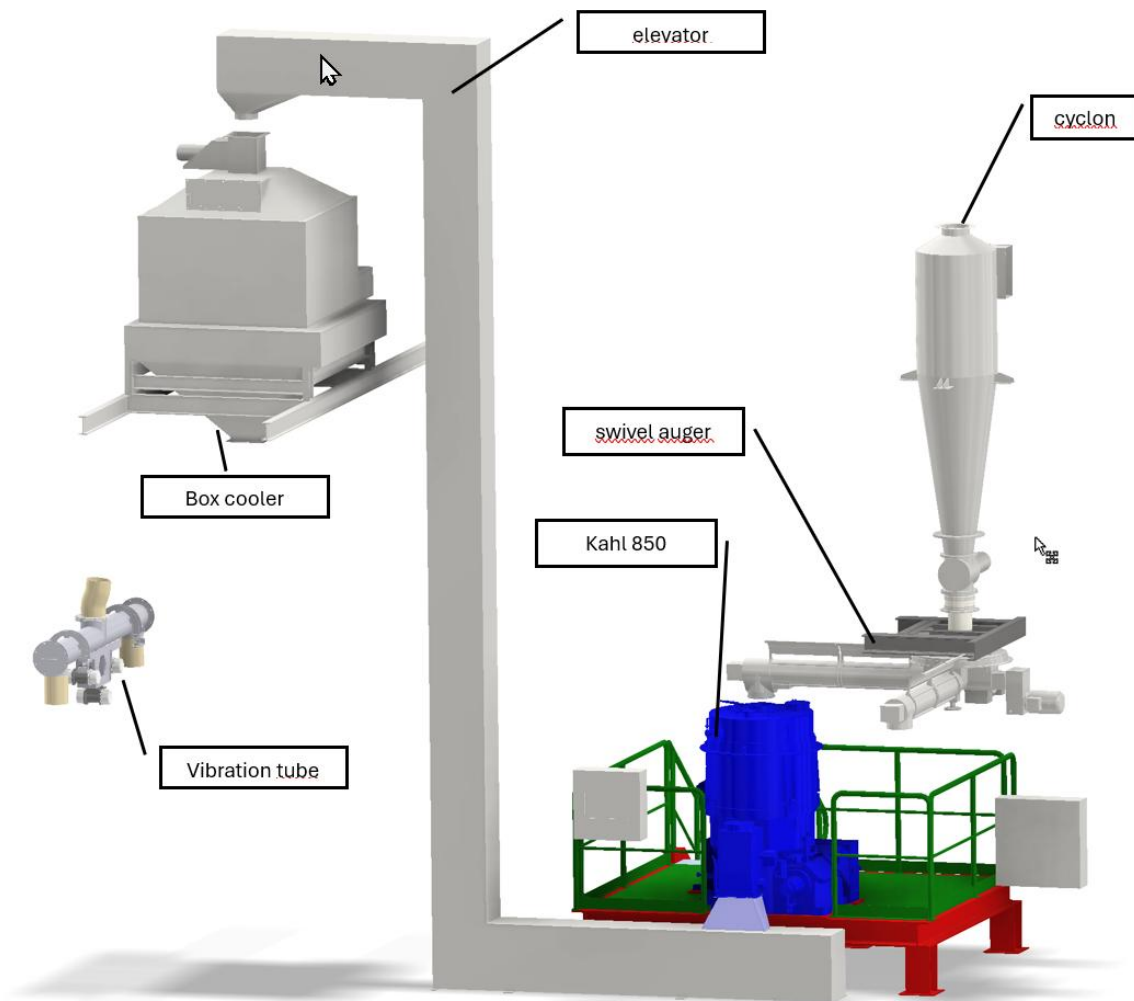


KdAuftrag; 79278; Pos. 11300

Kunde: **NOVARENA**

Left: box cooler with pendulum bottom – volume about 2 m³
Right: type plate

Conclusion – scope of delivery: electric cabinet is included



Option steelframe – to be negotiated:

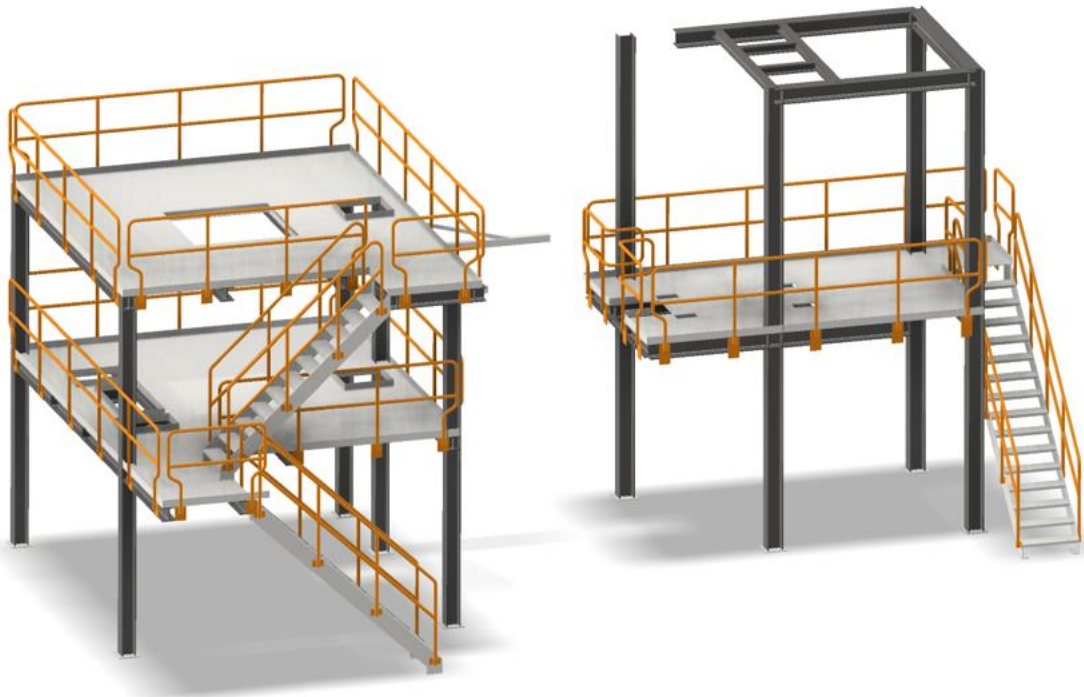
Technical Description:

Tower 1 for Powder Filling

- Height of the steel structure: approx. 8,490 mm
- Base dimensions of the steel structure: approx. 6,100 x 5,100 mm (base plate, uprights)
- Level 1 at approx. 2,910 mm
- Level 2 at approx. 5,710 mm

Tower 2 for pellet production

- Height of the steel structure: approx. 9,000 mm (including cyclone exhaust pipe elbow)
- Floor dimensions of the steel structure: approx. 6,300 x 4,300 mm (including platform for filling scale and staircase)
- Level 1 at approx. 3,150 mm



For any questions feel free to call Uwe Geissler, uwe@ubqmaterials.com, +43 660 280 30 28