

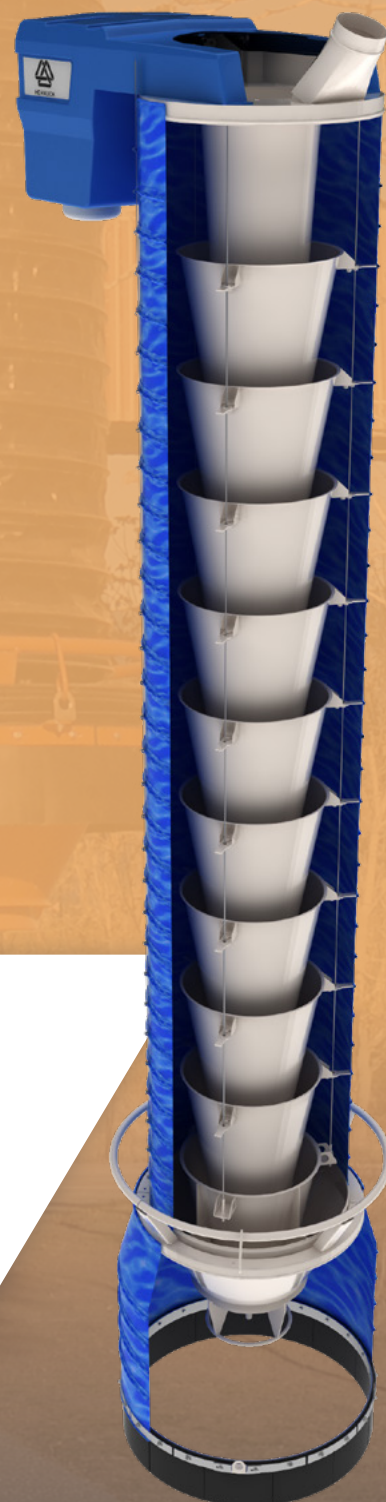


HENNLICH

ENGINEERING

TELESCOPIC LOADING SPOUT NZK300E

- DUST FREE LOADING INTO
CLOSED TANK-TYPE CONTAINERS
AND OPEN TRUCKS
- CONNECTION TO THE
EXTERNAL DEDUSTING





HENNLICH

ENGINEERING

LOADING SPOUT FOR COMBINED LOADING ECONOMIC LINE

TYPE NZK300E

Telescopic loading spout type **NZK300E**, equipped with a closing cone, sealing cone and a level switch, ensures combined dust-free loading of dry bulk materials onto open trucks, open railcars and into tanker-type transporters.

TECHNICAL FEATURES

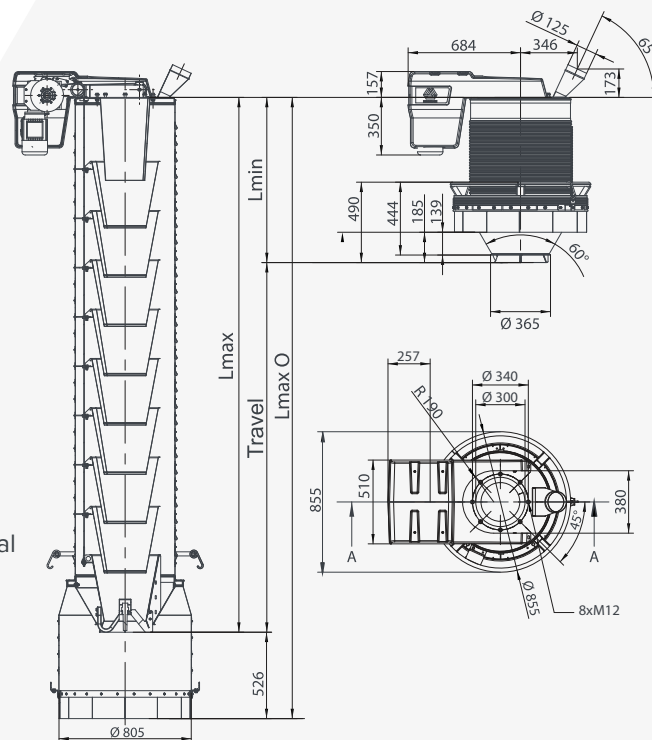
- max. flow rate: **250 m³/h**
- particle size: **0-40 mm**
- inlet diameter: **DN300**
- pipe Ø125 mm for connection to external filtration
- operating temperature: **-20 °C/+80 °C**
- motor gearbox: **0.55 kW**
- loading conduit consisting of internal cones and external dust-removal bellows

DESIGN

- electric winch with integrated limit and emergency switches (upper and lower working position, upper and lower emergency position)
- rope switch
- level switch - rotary / vibrating / capacitance
- dustproof bell with rubber skirt that surrounds a pile of material and prevents dust from escaping into the surrounding area, manual or automatic bell lifting
- sealing cone for a perfect seal of the lower part of the spout on the tanker
- breaking cone that protects the level switch

ADDITIONAL ACCESSORIES

- electric control box
- pendant control / remote control
- vibration unit
- gate valves (manual, electric, pneumatic)
- design for explosive environments
- non-standard operating temperature: **-40 °C/+150 °C**



Lmin (retracted lenght) (mm)	Lmax (extracted lenght) (mm)	Lmax (max. lenght for open loading) (mm)	Travel (mm)
1 500	4 500	4 689	3 000
1 700	4 800	4 916	3 100
1 700	5 700	5 884	4 000

