

### DESCRIPTION

telescopic loading spout for dust-free loading of dry, dusty bulk solids on trucks and railcars

### OPERATION QUALITIES

- max. flow rate 250 m<sup>3</sup>/h
- particle size 0-80 mm
- inlet diameter DN300
- operating temperature -20 °C / +80 °C
- motor drive 0.55 kW
- built-in filter: flow rate 900 m<sup>3</sup>/h, fan 1.5 kW, filter area 17.5 m<sup>2</sup>, residual concentration at the output < 10 mg/m<sup>3</sup>
- internal thread G 1/2"
- loading conduit consisting of internal cones and double bellows

### DESIGN

- electric winch with limit switches for highest and lowest position, emergency sensors for highest and lowest positions
- terminal box for cable connection
- level switch – rotary / vibrating
- dustproof bell with rubber skirt at the lower end of the loading spout

### ADDITIONAL ACCESSORIES

- electric control box
- pendant or remote control
- vibration unit
- shut off valves (manual, electro, pneumatic)
- design for ATEX / non-standard temperature (-40 °C/+250 °C)

L <sub>min</sub> (retracted length)	L <sub>max</sub> (extracted length)	Travel (H)	Weight
1 850	3 850	2 000	330
1 800	4 450	2 650	345
2 050	5 050	3 000	356
2 150	5 650	3 500	431
2 350	6 850	4 500	508



Telescopic loading spout type NZOF300E with the powerful built-in filter, dustproof bell with rubber skirt and level indicator guarantees you a dustless loading of dry, dusty bulk solids on trucks or railway cars.

