

#### DESCRIPTION

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

#### OPERATION QUALITIES

- max. flow rate 500 m<sup>3</sup>/h
- particle size 0-80 mm
- inlet diameter DN500
- operating temperature -20 °C / +80 °C
- motor drive 1.5 kW
- loading conduit consisting of internal tubes and outer bellows
- built-in filter: flow rate 2500 m<sup>3</sup>/h, fan 3 kW, filter area 23.3 m<sup>2</sup>, residual concentration at the output < 10 mg/m<sup>3</sup>, compressed air min. 5 bar, internal thread G ½"

#### 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
- dustproof bell with rubber skirt at the lower end of the loading spout

#### ADDITIONAL ACCESSORIES

- electric control box
- pendant or remote control
- vibration unit
- design for ATEX
- non-standard temperature (-40 °C / +250 °C)

L <sub>min</sub> (retracted lenght)	L <sub>max</sub> (extracted lenght)	Travel (H)	Weight
1900	5050	3150	920
2000	5600	3600	1100



Telescopic loading spout type NZOF500E with the powerful built-in filter, dustproof bell with rubber skirt and level indicator guarantee you a dustless loading of dry, dusty bulk solids on trucks or railway cars.

