

2.1. ECONOMIC LINE 2.1.3. NZOF400E

DESCRIPTION

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

OPERATION QUALITIES

- max. flow rate 400 m³/h
- particle size 0-80 mm
- inlet diameter DN400
- operating temperature -20 °C / +80 °C
- motor drive 1.5 kW
- loading conduit consisting of internal telescopic tubes and outer bellows
- built-in filter, flow rate 1800 m³/h, fan 2.2 kW, filter area 17.5 m², residual concentration at the output < 10 mg/m³, 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 / 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 _{min} (rectracted lenght) | L _{max} (extracted lenght) | Travel (H) | Weight |
|---|---|------------|--------|
| 1850 | 5000 | 3150 | 694 |
| 2050 | 5650 | 3600 | 731 |
| 2200 | 6300 | 4100 | 733 |



Telescopic loading spout type NZOF400E 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.

TRUCK/RAILCAR LOADING SPOUTS

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