

DESCRIPTION

telescopic loading spout for dust-free loading of dry, dusty bulk solids into tankers

OPERATION QUALITIES

- 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 drive 0.55 kW
- 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 / capacitance type
- bottom closing cone to prevent any spillage of dust as the loading spout is being raised

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} (retracted length)	L _{max} (extracted length)	Travel (H)	Weight
With rotary / capacitance switch			
1200	2700	1500	137
1300	3300	2000	141
1400	3900	2500	161
1500	4500	3000	177

L _{min} (retracted length)	L _{max} (extracted length)	Travel (H)	Weight
With vibrating switch			
1280	2780	1500	139
1380	3380	2000	143
1480	3980	2500	163
1580	4580	3000	179



Telescopic loading spout type NZU300E with the integral closure cone and level indicator guarantees you a dustless loading of dry, dusty bulk solids into the tankers, railway vehicles or containers.

