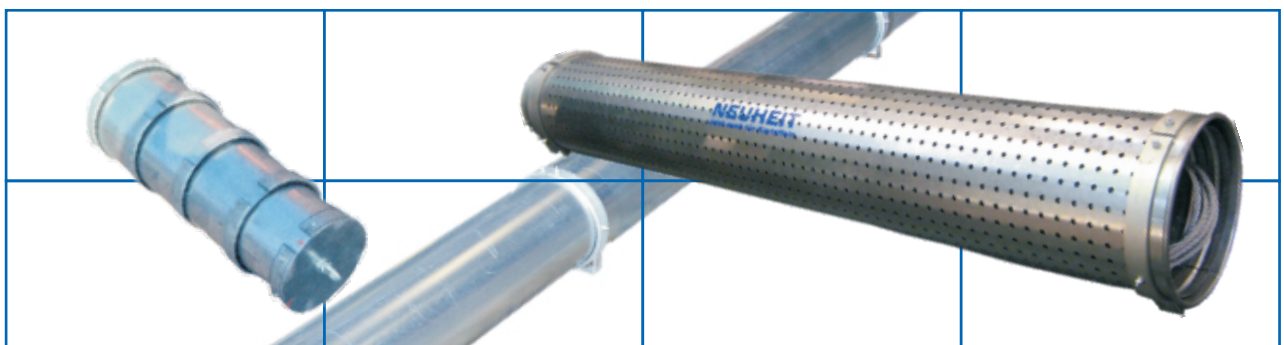


# Ventilation system

Telescopic ventilation pipes



# Telescope ventilation for grain

item	nominal length
2/2/4/300	4m
3/2/6/300	6m
4/2/8/300	8m
5/2/10/300	10m
6/2/12/300	12m
7/2/14/300	14m
8/2/16/300	16m
9/2/18/300	18m
10/2/20/300	20m
11/2/22/300	22m
12/2/24/300	24m
13/2/26/300	26m
14/2/28/300	28m
15/2/30/300	30m

## Telescopic ventilation pipe for flat grain storage

patent  
granted

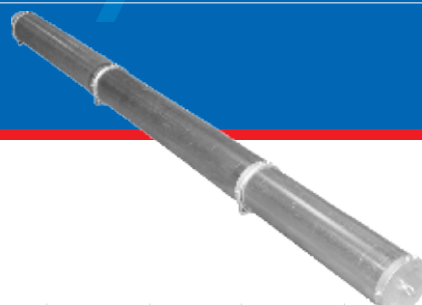
- ✓ extraction cable inclusive
- ✓ also suitable for raps seed
- ✓ simple to lay the telescopic duct on the floor of the hall thanks to the rear cable loop
- ✓ bellow connection Ø 300
- ✓ air outlet area along the whole length 22 %
- ✓ no trouble to pull out before emptying of the store thanks to the inside steel cable
- ✓ can be covered up to a height of 5 m
- ✓ modular system means it can be extended any time you like
- ✓ Length above 22 m are optional available with a connection of Ø 400 mm

### Accessories:

- Packing for telescopic ventilation duct
- Silolead-through for telescopic ventilation duct
- Extension for telescopic ventilation duct (incl. connecting appliances) 0,5m, 1 m, 2m

# Ventilation system

## Grain



version	2-tlg.	3-tlg.	4-tlg.	5-tlg.	6-tlg.	7-tlg.	8-tlg.	9-tlg.	10-tlg.	11-tlg.	12-tlg.	13-tlg.	14-tlg.	15-tlg.
max. length	3,9 m	5,8 m	7,8 m	9,7 m	11,6 m	13,5 m	15,4 m	17,4 m	19,3 m	21,5 m	23,4 m	25,3 m	27,3 m	29,2 m
min. Length	2 m	2,1 m	2,1 m	2,2 m	2,2 m	2,24 m	2,28 m	2,32 m	2,36 m	2,8 m	2,84 m	2,88 m	2,92 m	2,96 m
weight	42 Kg	60 Kg	75 Kg	90 Kg	103 Kg	117 Kg	129 Kg	140 Kg	150 Kg	162 Kg	174 Kg	187 Kg	200 Kg	214 Kg

### fill height

duct	2,0 m	2,5 m	3,0 m	3,5 m	4,0 m	4,5 m	5,0 m
distance	2,00 m	2,25 m	2,50 m	2,75 m	3,00 m	3,25 m	3,50 m

- Not only does the telescope ventilation pipe for grain offer known advantages, such as
- simple laying out of the telescope pipe on the floor of the hall by use of a rope loop at the far end
  - simple withdrawal of the pipe using internal steel rope before removal,
- but also the following additional benefits:
- big diameter of the perforations
  - which means there is no danger of the blow-out holes getting obstructed with dirt
  - As big amount of air distribution as possible (up to over 10,000 m<sup>3</sup> /h per pipe)
  - less space is needed for the ventilation device than for half-round pipes (cost-effective)

## Telescope ventilation for potatoes

- 2 construction sizes
- K 300
  - K 500

# Telescopic ventilation system

## Potatoes



2 construction sizes available:

### K 300 up to a length of 8 metres

K 300 maximum of 3m depth

Typ	nominal length in m	weight kg
K 2/2/4/300	4	ca. 45
K 3/2/6/300	6	ca. 60
K 4/2/8/300	8	ca. 75

### K 500 up to a length of 18 metres

K 500 maximum of 2m depth

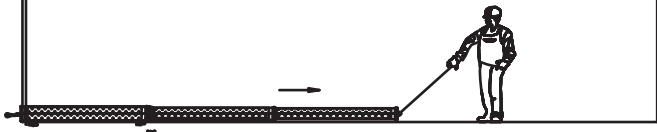
Typ	nominal length in m	weight kg
K 5/2/10/500	10	ca. 110
K 6/2/12/500	12	ca. 140
K 7/2/14/500	14	ca. 170
K 8/2/16/500	16	ca. 200
K 9/2/18/500	18	ca.230

# TELESCOPE VENTILATION PIPES

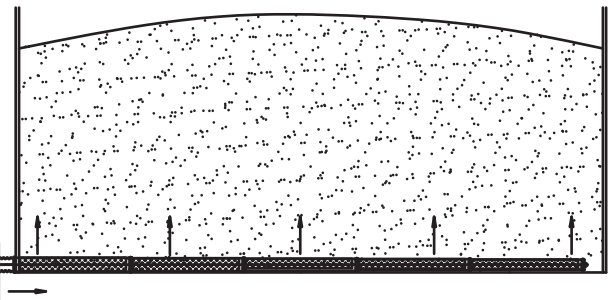


1. Each unit is packed and delivered in wooden crates

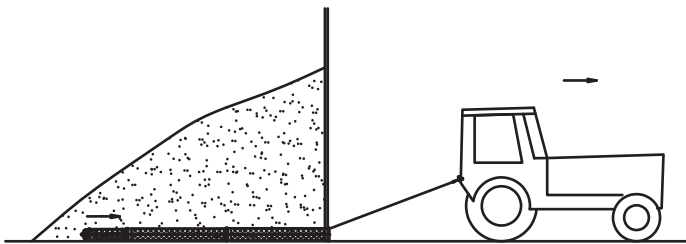
2. Installation is simple and efficient and can be carried out by one man.



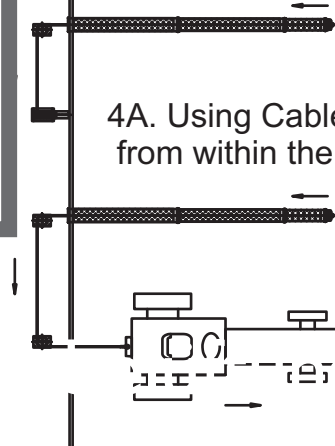
3. Ventilation of bulk Grain Stores



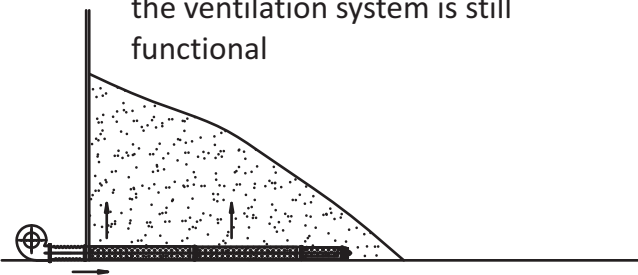
4. Partial withdrawal is no problem, even when the store is full.



Alternative Method of withdrawal



5. Even after partial withdrawal, the ventilation system is still functional



6. Cleaning  
Simply stand the contracted ventilation pipe upright on its base and shake gently to dispose of any residue

