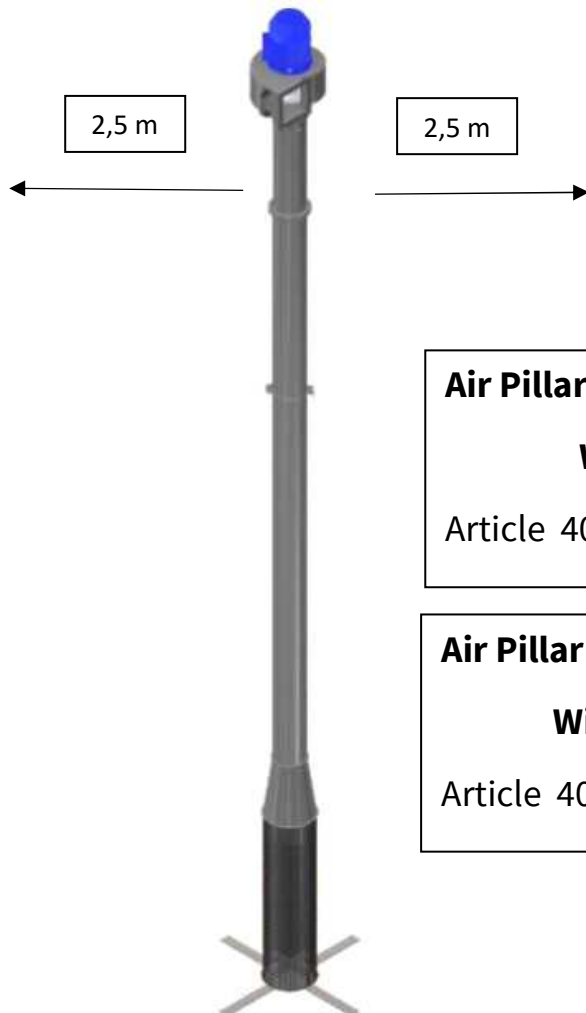


# Air Pillar : ventilation lance



**Patent**

**Air Pillar Diameter 150**  
**With fan**  
Article 4009003016804

**Air Pillar Diameter 200**  
**With fan**  
Article 4009003016805

## Air Pillar provides the ventilation of all cereals and potatoes

- Suction system
- Scope of action : 2,5m
- Maximal space between 2 lances: 5m
- Maximal storage height 5m
- No condensation due to suction operation
- 3-phase motor
- Low noise level

# Air Pillar : ventilation lance

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## Easy to operate:

- The existing warm air in the grain will be sucked by the fan through the lower part of the Air Pillar. The air flow moves from the bottom to the top and will be led outside.
- Adjustable height with extension length 1 or 2 m (depending on storing height)
- Easy to position due to their broad base

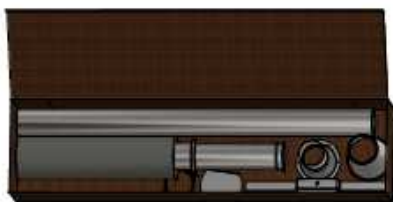
## Fan:

- Air Pillar Diameter 150 - Fan LC 1,5T
- Air Pillar Diamètre 200 – Fan LC 2,2T

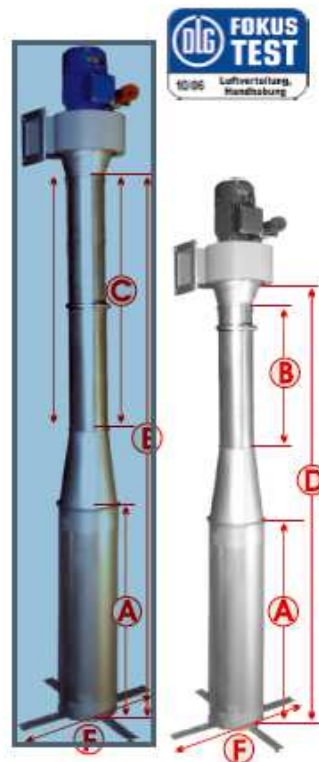
Advantage : a fan can be used for several Air Pillar

Fan LC1,5T	Fan LC2,2T
2500 m <sup>3</sup> /h pour 1200 Pa	3000 m <sup>3</sup> /h pour 1600 Pa

## Special packaging:



## Dimensions and drawing :



Air Pillar	Typ 150	Type200
Diameter of the perforated pipe A	235 mm	320 mm
Height of the perforated pipe A	900 mm	1800 mm
Length of the telescopic pipe Mini B maxi C	1-2 m	1-2 m
Mini lance height D	2,20 m	5,00 m
Maxi lance height E	3,20 m	7,00 m
Maxi height of lances with extension	5,00 m	10,00 m
Base diameter with stand F	0,50 m	0,60 m

## What material would you like to ventilate?

- For grains, Air Pillar D=150 (Art. 4009003016890) or Air Pillar D=200 (Art. 4009003016805)
- If you want to ventilate potatoes, we recommend our special Air Pillar for potatoes (diameter 400 – max air flow 7,500 m<sup>3</sup>/h – Dumping height 4m – Axialfan with 1,1 kw power).

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## Reminder :

### For grains

- a) Ventilation to protect against moisture : 15 – 20 m<sup>3</sup>/h par m<sup>3</sup> storage
- b) Ventilation for drying : 80 – 120 m<sup>3</sup>/h per m<sup>3</sup> storage

### For potatoes

- a) Ventilation for potatoes : 100 m<sup>3</sup> d´air/ m<sup>3</sup> potatoes

## Option :

- Extension 1 m for Air Pillar D=150 – Article 4010014015665
- Extension 1 m for Air Pillar D=200 - Article 4002014015682
- Extension 2 m for Air Pillar D=200 - Article 4002014015683

