



Automatic sampling device

Types

07 / 150

07 / 200

Description

- A representative sample is taken from the total cross sectional area due to funnel pre and back stroke
- In rest position the sampling funnel is located beyond the volume flow

Sampling material

- Grainy, dry, free flowing bulk goods, e. g.: all kind of cereals
- Bulk density: 0,50 – 0,85 kg/dm³

Function

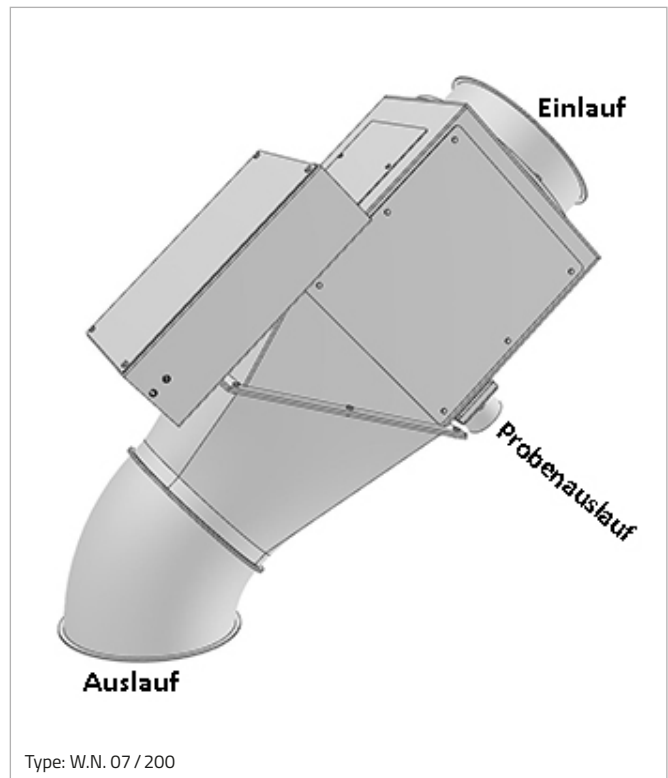
- Samples are collected by a small pyramidal funnel with a sample collection slot which is moved through the whole volume of the passing material

Assembling

- In pipework DN 150 mm / DN 200 mm
- Integration in diagonal (35 – 55°) or vertical pipework

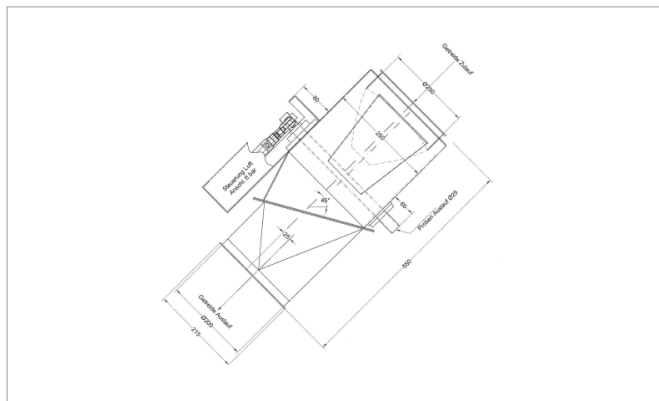
Standard construction

- Collecting slot 12 mm, with electro pneumatical drive
- Controlling by timer relay in separate control box
- Adjustable sampling interval from 1...60 samples / h



Type: 07 / 200

Version A: integrated in pipework with inclination 35 – 55°



Type: 07 / 200

Version B: integrated in vertical pipework

