SIDE DISCHARGE SYSTEM

CYLINDER ACCESSORIE



FILE 5.20 VERSION 2. 15/06/2021 COD AS**DESLATS AS**DESLATC



TECHNICAL SPECIFICATIONS

Lateral discharge system composed by buckets to lead the grain flow to the outlet.

Its concave shape create a difference of pressure between the top and the bottom of the buckets that:

- It produces a grain discharge by steps
- · It avoids mass discharge

It's necessary to empty the silo fully after the side discharge downloading.

There are 2 kinds:

1.Truck side discharge: outlet at 4.5 m from the silo's bottom 2.Ground floor side discharge: outlet at 1 m from the silo's bottom

Both have a manual rack door and a high

RECOMMENDATION Much rotation in the silage, assuming significant energy savings.

PARTS AND MATERIALS



BUCKET

- Folded sheet channels
- MATERIAL: galvanised steel S280GD Z600MAC e= 3mm



CLOSE SHEET

- Main connection to discharge the silo
- MATERIAL: painted steel S275JR e= 3mm + HDG



- Closing tool (250mm)
- On truck discharge it works with a chain from the ground floor
- MATERIAL: galvanised steel S280 GD + Z600



- TUBE DISCHARGE (STANDARD ACCESORIE ON TRUCK
- Extension system of the close sheet (250x250mm)
- MATERIAL: galvanised steel S280 GD + Z600



