

SIDE DISCHARGE SYSTEM

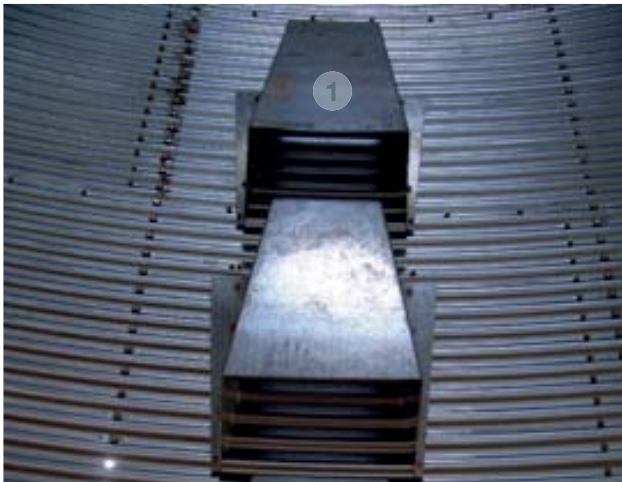
CYLINDER ACCESSORIE



FILE 5.20

VERSION 2. 15/06/2021

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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 down-loading.

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

- 1 BUCKET**
 - Folded sheet channels
 - MATERIAL: galvanised steel S280GD Z600MAC e= 3mm
- 2 CLOSE SHEET**
 - Main connection to discharge the silo
 - MATERIAL: painted steel S275JR e= 3mm + HDG

- 3 RACK DOOR (MANUAL)**
 - Closing tool (250mm)
 - On truck discharge it works with a chain from the ground floor
 - MATERIAL: galvanised steel S280 GD + Z600
- 4 TUBE DISCHARGE (STANDARD ACCESORIE ON TRUCK DISCHARGE)**
 - Extension system of the close sheet (250x250mm)
 - MATERIAL: galvanised steel S280 GD + Z600

