

County Silo S0 Range

Collinson 

CENTRE DISCHARGE

Reduce manual handling and purchase material in bulk. The 45° cone and smooth walls provide excellent mass feed flow for free flowing grains to fill a conveyor system.

Special Features

- Capacity 60.9m³
- Galvanised or Plasteel™ (Plastic coated galvanised steel) construction
- Smooth internal walls
- Pressure relief valve
- AutoVent
- FloView™ SafetyClean panel
- External, lockable filler pipe
- Heavy duty top filler bend (5mm wall thickness)
- Independent exhaust pipe
- Level indicators
- Crane lifting points
- Galvanised support structure designed to Eurocode 1, Part 1-4
- Clearance under cone plate:
 - 800mm
 - 1300mm
- Discharge aperture: 400mm diameter
- CE Marked

Range of 6 Plasteel™ Finishes

Juniper Green
BS 12B29

Olive Green
BS 12B27

Moorland Green
BS 12B21

Merlin Grey
BS 18B25

Slate Blue
BS 18B29

Vandyke Brown
BS 08B29

Colours may not be accurately reproduced in printing, colour samples available on request



CE

Specification

| | |
|-------------------------------|---------------------|
| Model Number | S2D61 |
| Overall Height | 9.24m |
| Barrels | 5.0 |
| Diameter (m) | 3.35m |
| Capacity (m ³) | 60.90m ³ |
| Grain @ 693 kg/m ³ | 42.20t |
| Base Size (m) | 4 x 4 x 0.40m |
| Clearance under cone plate | 800mm or 1300mm |

Important Notes

Silo capacity indicated is the true volume of the entire shell of the silo. Actual storage capacity can vary due to:

- a) Variations in product density due to aeration of product during pneumatic silo filling.
- b) Variable density of the product due to manufacturing specification.

Optional Extras



Cyclone Dust Collection Unit

Connect a cyclone to your silo to capture dust generated during filling for improved hygiene and biosecurity.

Getting the Silo Ready to Use

- 1) It is your responsibility as the customer to provide a suitable ready mix concrete with grade C30 base, dimensions as per recommendation.
- 2) The County Range Silos are delivered and erected by vehicles fitted with hydraulic tipping gear which erects the silo onto the concrete base.
- 3) The driver/fitter will drill the concrete base and bolt the silo into position using expansion type anchor bolts.
- 4) If fitted with a slide unit the silo is now ready to use alternatively if a conveyor discharge is being connected, fitting can now take place.

