County Silo
S5 Range



MADE IN BRITAIN

HIGH LEVEL SIDE DISCHARGE

The unique 90/50 side discharge cone and smooth walls provide excellent mass feed flow for meals, straights, pelleted products or wholegrains. The exclusive design is ideal for the fast filling of feeder wagons.

STANDARD FEATURES
Volumes from 12.8m³ to 46.7m³
90°/50°Cone angle
Galvanised or Plasteel™ (colour coated galvanised steel) construction
Smooth internal walls
AutoVent c/w Pressure Relief Valve
FloView™ SafetyClean panel
External, lockable filler pipe
Heavy duty filler pipe
Independent exhaust pipe
Level indicators
Crane lifting points

UK CA CE

Your Silo. Your Finish.

Choose from Classic Steel or durable Plasteel™ colour coated steel. Plasteel™ provides enhanced corrosion resistance and a smart, long lasting finish, with a choice of colours to suit your farm and surroundings.

- Steel
- Juniper Green BS 12B29
- Olive Green BS 12B27
- Slate Blue BS 18B29

Optional Extras.

For more efficient feed management, improved dust control and on-farm biosecurity.



FeedAlert – Silo Monitoring

Add FeedAlert to your silo to view feed levels via the app, receive low-level alerts and plan deliveries to avoid feed runouts.

Special offer price with all new Collinson silos.



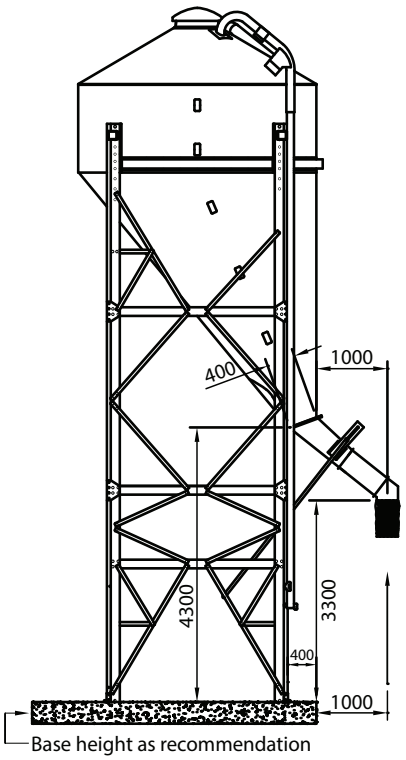
Cyclone Dust Collector

Captures dust during pneumatic filling to keep the silo structure and roof clean, enhancing site biosecurity.

For further information speak to the team.
T: +44/0 1995 606 451 W: collinson.co.uk

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Standard High Level Chute.



The Silo must be located a minimum of 300mm from the edge of the base.

Please ensure you have checked the height of your mixer wagon to guarantee sufficient clearance under the chute.

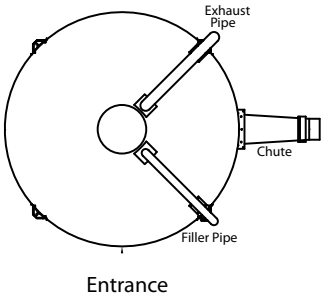
The height of the chute can be altered by increasing the height of concrete base, or additional leg length.

Standard Layout - Plan View

Customise the silo to suit your requirements

Filler and exhaust pipes - position on any leg corner

Level indicators - position on any silo face



COUNTY S5 RANGE

Model	Height* (m)	Barrels	Diameter (m)	Capacity** (m^3)	Meal@577kg/m^3 (t)	Pellets@650kg/m^3 (t)	Grain@693kg/m^3 (t)	Base Fooprint (m)
S5B13	8.94	1	2.57	12.80	7.39	8.32	8.87	3.2 x 3.2 x 0.25
S5B16	9.52	1.5	2.57	16.00	9.23	10.40	11.09	3.2 x 3.2 x 0.30
S5C17	9.39	1	2.87	17.00	9.81	11.05	11.78	3.5 x 3.5 x 0.30
S5B19	10.15	2	2.57	19.00	10.96	12.35	13.17	3.2 x 3.2 x 0.35
S5C21	9.97	1.5	2.87	20.90	12.06	13.59	14.48	3.5 x 3.5 x 0.30
S5C25	10.58	2	2.87	24.80	14.31	16.12	17.19	3.5 x 3.5 x 0.30
S5D25	10.10	1	3.35	25.30	14.60	16.45	17.53	4.0 x 4.0 x 0.35
S5C29	11.18	2.5	2.87	28.70	16.56	18.66	19.89	3.5 x 3.5 x 0.35
S5D31	10.68	1.5	3.35	30.60	17.66	19.89	21.21	4.0 x 4.0 x 0.35
S5D36	11.31	2	3.35	36.00	20.77	23.40	24.95	4.0 x 4.0 x 0.35
S5D41	11.89	2.5	3.35	41.30	23.83	27.04	28.62	4.0 x 4.0 x 0.45
S5D47	12.52	3	3.35	46.70	26.95	30.36	32.36	4.0 x 4.0 x 0.45

*Silo capacity indicated is the true volume of the entire shell of the silo. Please allow extra capacity in the silo you choose to allow for:

a. variations in product density due to aeration of product during pneumatic silo filling.

b. variable density of the product due to manufacturing specification.

c. extra spare capacity of 20% over and above the size of loads you are planning to have delivered.

d. Silos with extra leg length are subject to different base requirements; please check your quotation or order acknowledgement for specific requirements

Getting the Silo Ready to Use.

- It is your responsibility as the customer to provide a suitable ready mix concrete with grade C30 base, dimensions as per recommendation.
- The County Range Silos are delivered and erected by vehicles fitted with hydraulic tipping gear which erects the silo onto the concrete base.
- The driver/fitter will drill the concrete base and bolt the silo into position

For further information speak to the team.
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