



SILOS



**DIET
FEEDER SILOS**

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10 Tonne split silo in Magnelis sheeting

2.24m (7'4") diameter

4 no 100x50mm [4"x2"] Channel legs

560mm (22") dia. outlet ring with 'pair of shorts'

2 no 250mm [10"] delivery chutes.

Standard on every silo...

- Automatic roof ventilator on High raised roof to reduce condensation
- Removable lid
- Heavy wall replaceable blow unit
- Drip apron to divert rain away from bottom cone
- 600mm x 600mm removable inspection hatch
- Large viewing windows fitted on body of silo
- Smooth non-corrugated panels to ease material flow
- Stainless steel nuts, bolts & washers throughout
- Cup square bolts fitted in the bottom cone to also ease material flow
- 100mm [4"] fill pipe & 150mm [6"] exhaust pipe
- Structural steel grade Top hat legs
- Foam fitted between legs and body of silo to reduce corrosion
- Galvanized inside split division with strengtheners
- Galvanized tubular bracing inside
- 250mm (10") delivery chute
- 380mm (15") outlet
- 560mm (22") outlet (optional)

Material Options...

- Hot dip galvanized
- Magi-zinc
- Magnelis
- Galvanized Color Coated Plastisol
- Aluminum
- Stainless steel

Optional extra fittings...



Dust cyclone fitted to 2 No. 150mm (6") exhaust pipes



Removable Vision Panel



560mm [22"] diameter ring, with 'pair of shorts' and 2 no. 270mm [10.5"] diameter chutes



300mm (12") or 380mm (15") (split) butterfly outlet and auger box fitted. 150mm (6") steel auger fitted on site 3HP motor used suitable for either single or 3 phase power





10 Tonne Silo in Magnelis

2.24m (7'4") diameter
4 no. 100x50mm [4"x 2"] Channel legs
560mm (22") dia. outlet ring with
270mm [10.5"] delivery chute attached.

APPROX TONNE DIA.	CUBIC CAPACITY	NO. OF LEGS	AUGER SILO APPROX HEIGHT	FREE STANDING APPROX HEIGHT	GANTRY SILO APPROX HEIGHT
5 2.24m	8.6	4	5.6 m 17-6 ft	9.0 m 29-6 ft	8.4 m 27-6 ft
7 2.24m	10.9	4	5.95 m 19-6 ft	9.6 m 31-6 ft	9 m 29-6 ft
8 2.24m	13.3	4	6.55 m 21-6 ft	10.2 m 33-6 ft	9.6 m 31-6 ft
10 2.24m	15.6	4	7.15 m 23-6 ft	10.8 m 35-6 ft	10.2 m 33-6 ft
12 2.24m	18.0	4	7.75 m 25-6 ft	11.4 m 37-6 ft	10.8 m 35-6 ft
13/14 2.24m	20.3	4/6	8.4 m 27-6 ft	12.0 m 39-6 ft	11.4 m 37-6 ft
15/16 2.24m	20.3	6	9.0 m 29-6 ft		
16/18 3m	24.8	6	6.55 m 21-6 ft	9.75 m 32 ft	9.2 m 30 ft
18/20 3m	29.0	6	7.15 m 23-6 ft	10.35 m 34 ft	9.8 m 32 ft
21/23 3m	33.2	8	7.75 m 25-6 ft	10.95 m 36 ft	10.4 m 34 ft
24/25 3m	37.5	8	8.4 m 27-6 ft		11 m 36 ft
27/28 3m	41.7	8	9.0 m 29-6 ft		
30 3m	45.9	8	9.6 m 31-6 ft		

3.2m [10' 6"] Standard Gantry Drive through height [can vary]
3.5m [11' 6"] Standard Gantry Drive through width

A D D I T I O N A L I N F O R M A T I O N

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Q means **Q**uality

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