



SILOS



**SPLIT
CHAMBER SILOS**

www.qmacsilos.co.uk   



16 Tonne split silo in Magnelis

32.24 m (7'4") diameter

6 no 3mm Top Hat legs

560mm (22") ring outlet

Pair of shorts with 2 No. 440mm
Centerless auger adaptors

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

Material Options...

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

Optional extra fittings...



Bagging off chute



Bagging funnel



Removable Vision Panel



'Pair of Shorts' with Centerless auger connections



20 Tonne split silo in Magnelis

3.m (9'9") diameter

6 no 4mm Top hat legs on weigh cells

Windows in the standard bottom cone

380mm (15") dia. split butterfly outlet

440mm Centerless auger adaptor

35 Tonne split silo in Magnelis

3m (9'9") dia.

8 no 100x50mm [4x2] Channel legs and
76x38 Channel ring around
the top of the legs for strength

Window in the standard bottom cone

380mm (15") dia. split butterfly outlet.



APROX. TONNE	CUBIC CAPACITY	NO. OF LEGS	OVERALL HEIGHT	SILLO DIAMETER
5	8.6	4	5.6 m 17-6 ft	2.24 m 7-4 ft
7	10.9	4	5.95 m 19-6 ft	2.24 m 7-4 ft
8	13.3	4	6.55 m 21-6 ft	2.24 m 7-4 ft
10	15.6	4	7.15 m 23-6 ft	2.24 m 7-4 ft
12	18.0	4	7.75 m 25-6 ft	2.24 m 7-4 ft
13/14	20.3	4/6	8.4 m 27-6 ft	2.24 m 7-4 ft
15/16	22.7	4/6	9.0 m 29-6 ft	2.24 m 7-4 ft
16/18	24.8	6	6.55 m 21-6 ft	3 m 9-9 ft
18/20	29.0	6	7.15 m 23-6 ft	3 m 9-9 ft
21/23	33.2	8	7.75 m 25-6 ft	3 m 9-9 ft
24/25	37.5	8	8.4 m 27-6 ft	3 m 9-9 ft
27/28	41.7	8	9.0 m 29-6 ft	3 m 9-9 ft
30	45.9	8	9.6 m 31-6 ft	3 m 9-9 ft
32	50.2	8	10.2 m 33-6 ft	3 m 9-9 ft

1.55m [5'] between the 4 legged
1.45m [4'9"] between the 6 legged
1.05m [3'6"] between the 8 legged

ADDITIONAL INFORMATION

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Q means **Q**uality

