



SILOS



**FRONT LOAD
SHOVEL SILOS**

www.qmacsilos.co.uk   



20 Tonne split silo in Magnelis

3m (9'9") diameter

6 no 100x50mm [4x2] Channel legs

560mm (22") diameter outlet ring

'Pair of shorts' fitting

2 no 270mm [10.5"] dia. 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
- 380mm (15") outlet
- 560mm (22") outlet (optional)
- 270mm (10.5") delivery chute
- Wind sock fitted

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") dia. exhaust pipes



Removable Vision Panel



560mm (22") ring,
Pair of shorts
2 no 270mm [10.5"] chutes

**12 Tonne split manufactured
in Hot dip galvanizing**

380mm (15") split butterfly outlet
2 no handles fitted [1 per side]
Silo set on small gantry to allow
2.15m wide [7'] bucket in to fill





10 Tonne split gravity silo in Magnelis

2.24m (7'4") diameter

4 no 100X50 [4x2] channel legs

560mm (22") diameter outlet ring

'Pair of shorts'

2 no 270mm [10.5"] diameter delivery chutes

APROX. TONNE	CUBIC CAPACITY	NO. OF LEGS	OVERALL HEIGHT	SILO DIAMETER
5	8.6	4	7.5 m 24-6 ft	2.24 m 7-4 ft
7	10.9	4	8.1 m 26-6 ft	2.24 m 7-4 ft
8	13.3	4	8.7 m 28-6 ft	2.24 m 7-4 ft
10	15.6	4	9.3 m 30-6 ft	2.24 m 7-4 ft
12	18.0	4	9.9 m 32-6 ft	2.24 m 7-4 ft
13/14	20.3	4/6	10.5 m 34-6 ft	2.24 m 7-4 ft
15/16	22.7	4/6	11.1 m 36-6 ft	2.24 m 7-4 ft
16/18	24.8	6	8.25 m 27 ft	3 m 9-9 ft
18/20	29.0	6	8.85 m 29 ft	3 m 9-9 ft
21/23	33.2	8	9.45 m 31 ft	3 m 9-9 ft

ADDITIONAL INFORMATION

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Q means **Q**uality

