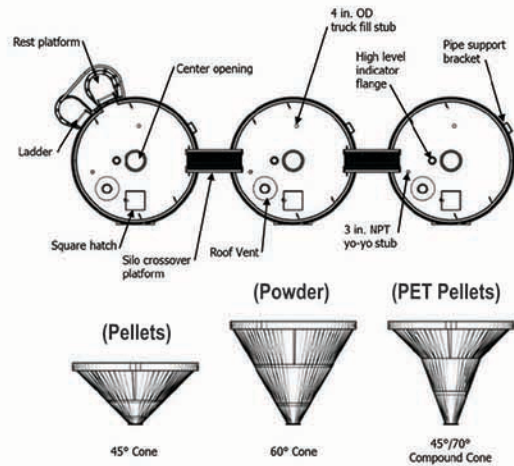
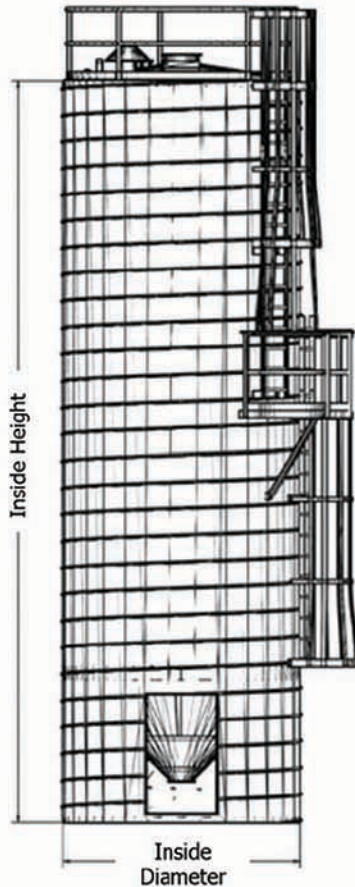


SPECIFICATIONS



NOTES

- A – For overall height add 43 inches to inside height to account for the guardrail.
- B – Reduce silo capacity for 60° cone. 11 ft. 6 in., subtract 245 ft³; and 13 ft. 11 in., subtract 460 ft³. Reduce silo capacity for 45°/70° compound cone. 11 ft. 6 in., subtract 360 ft³; and 13 ft. 11 in., subtract 534 ft³.
- C – All Silos are built to Seismic and IBC (International Building Codes).
- D – Weight is based on 40 lb/ft³ materials.

SILO MODELS: 11 FT. 6 IN. DIAMETER

Silo inside height ft. (m) A ft, (m)	24 (7.3)	28 (8.5)	30 (9.1)	32 (9.8)	36 (11.0)	40 (12.2)	44 (13.4)	48 (14.6)	52 (15.8)	56 (17.1)	60 (18.3)
Performance characteristics - Silo Capacity - 45° cone ft ³ - (liters) B 45° cone ft ³ , (liters)	1818 (51480)	2234 (63260)	2442 (69121)	2649 (75011)	3065 (86791)	3480 (98543)	3896 (110322)	4311 (122074)	4727 (133854)	5142 (145605)	5558 (157385)
Weight lb (kg) D - Shipping Empty lb, (kg)	4066 (1844)	4459 (2023)	4768 (2163)	5076 (2302)	5664 (2569)	6117 (2775)	6569 (2980)	7020 (3184)	7846 (3559)	8341 (3783)	8838 (4009)
Weight lb (kg) D - Full to capacity lb, (kg)	76786 (34830)	93819 (42556)	102408 (46452)	111036 (50366)	128264 (58180)	145316 (65915)	162409 (73668)	179460 (81403)	196926 (89325)	214021 (97079)	231158 (104853)

SILO MODELS: 13 FT. 11 IN. DIAMETER

Silo inside height ft. (m) A ft, (m)	24 (7.3)	28 (8.5)	30 (9.1)	32 (9.8)	36 (11.0)	40 (12.2)	44 (13.4)	48 (14.6)	52 (15.8)	56 (17.1)	60 (18.3)
Performance characteristics - Silo Capacity - 45° cone ft ³ - (liters) B 45° cone ft ³ , (liters)	2525 (71508)	3133 (88717)	3438 (97364)	3742 (105961)	4350 (123192)	4958 (140395)	5566 (157612)	6176 (174904)	6784 (192101)	7392 (209318)	8001 (226588)
Weight lb (kg) D - Shipping Empty lb, (kg)	4938 (2240)	5452 (2473)	5892 (2673)	6331 (2872)	6850 (3107)	7371 (3343)	7890 (3579)	8836 (4008)	9428 (4276)	10027 (4548)	10611 (4813)
Weight lb (kg) D - Full to capacity lb, (kg)	111299 (50448)	136615 (61968)	149275 (67710)	161933 (73452)	188265 (85395)	213581 (96878)	238897 (108362)	264218 (119847)	289534 (131330)	314850 (142814)	340166 (154297)

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