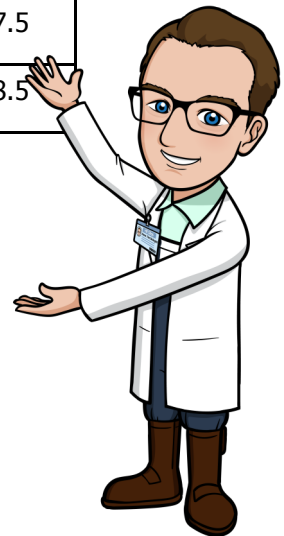


Model	M ³	Oats	Barley	Canola	Sorghum	Soy Bean	Sun Flower	Lupin	Chick Pea	Wheat	Cotton Seed	Mung
150	5.5	2.4	3.5	3.8	4.0	4.1	2.3	4.2	4.1	4.4	2.3	4.1
300	10.5	4.5	6.5	7.3	7.6	7.9	4.4	8.1	7.7	8.7	4.4	7.9
420	15.3	6.5	9.6	10.5	11.2	11.5	6.5	11.8	11.3	12.0	6.5	11.5
510	18.5	7.9	11.6	12.8	13.5	13.9	7.8	14.3	13.7	14.8	7.8	13.9
750	27.3	11.7	17.2	18.8	19.9	20.5	11.5	21.1	20.2	23.0	11.5	20.5
940	32.7	14.0	21.0	22.5	24.0	24.5	13.7	25.2	24.2	27.5	13.7	24.5
1200	41.4	17.8	26.1	28.5	30.2	30.1	17.4	31.9	30.6	35.0	17.4	30.1
1500	50.0	21.5	31.5	34.5	36.5	37.5	21.0	38.5	37.0	40.0	21.0	37.5
1700	58.7	25.2	37.0	40.5	42.9	44.1	24.3	45.2	43.4	50.0	24.3	44.1
2000	64.0	27.5	40.3	44.2	46.8	48.0	36.9	49.3	47.3	55.0	26.9	48.0
2350	77.0	33.1	48.5	53.1	56.2	57.8	32.4	59.3	56.9	65.0	32.4	57.8
2800	90.0	38.7	56.7	62.1	65.8	67.5	37.8	69.3	66.6	75.0	37.8	67.5
3600	118.0	50.7	74.4	81.5	86.2	88.5	49.6	90.9	87.3	100.0	49.6	88.5



HE Bulk Densities of Grain Silos

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Model	M ³	Bulk Super	Highplos	Double Super	Starter 12	Map 11-23-0	Double Zinc	Triple Super TSP	Single Super	Granulated Urea	Starterfos	Pivot 15	Barley	Lupin	Wheat	Oats
F36	36	43.2	36	37.44	30.24	34.2	38.16	34.92	33.228	27.612	35.82	33.48	22.68	27.72	28.08	15.48
F44	44	52.8	44	45.76	36.96	41.8	46.64	42.68	40.612	33.748	43.78	40.92	27.72	33.88	34.32	18.92
F53	53	63.6	53	55.12	44.52	50.35	56.18	51.41	48.919	40.651	52.735	49.29	33.39	40.81	41.34	22.79
F80	80	96	80	83.2	67.2	76	84.8	77.6	73.84	61.36	79.6	74.4	50.4	61.6	62.4	34.4
F90	90	108	90	93.6	75.6	85.5	95.4	87.3	83.07	69.03	89.55	83.7	56.7	69.3	70.2	38.7



Bulk Densities of Fertiliser Silos

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Model	M ³	Lucerne Pellets	Navy Bean	Alfalfa Seeds	Canola Meal	Horse Pellets	Cement	Cowpea	Triticale	Peanut in Shell	Peanut Shelled	Rice Long Paddy	Rice Med Paddy	Rice Long Brown	Rice Me Brown	Rye Grain	Safflower	Sawdust	Chick Laying Mash
6m ³ X60°	6	3.96	4.56	4.56	3.78	3.9	7.68	4.5	4.2	1.8	3.84	3.72	3.96	4.74	5.1	4.2	3.18	1.26	2.76
12m ³ X60°	12	7.92	9.12	9.12	7.56	7.8	15.36	9	8.4	3.6	7.68	7.44	7.92	9.48	10.2	8.4	6.36	2.52	5.52
16m ³ X60°	16	10.56	12.16	12.16	10.08	10.4	20.48	12	11.2	4.8	10.24	9.92	10.56	12.64	13.6	11.2	8.48	3.36	7.36
20m ³ X60°	20	13.2	15.2	15.2	12.6	13	25.6	15	14	6	12.8	12.4	13.2	15.8	17	14	10.6	4.2	9.2
30m ³ X60°	30	19.8	22.8	22.8	18.9	19.5	38.4	22.5	21	9	19.2	18.6	19.8	23.7	25.5	21	15.9	6.3	13.8
42m ³ X60°	42	27.72	31.92	31.92	26.46	27.3	53.76	31.5	29.4	12.6	26.88	26.04	27.72	33.18	35.7	29.4	22.26	8.82	19.32
55m ³ X60°	55	36.3	41.8	41.8	34.65	35.75	70.4	41.25	38.5	16.5	35.2	34.1	36.3	43.45	46.75	38.5	29.15	11.55	25.3
65m ³ X60°	65	42.9	49.4	49.4	40.95	42.25	83.2	48.75	45.5	19.5	41.6	40.3	42.9	51.35	55.25	45.5	34.45	13.65	29.9
80m ³ X60°	80	52.8	60.8	60.8	50.4	52	102.4	60	56	24	51.2	49.6	52.8	63.2	68	56	42.4	16.8	36.8
100m ³ X60°	100	66	76	76	63	65	128	75	70	30	64	62	66	79	85	70	53	21	46



Bulk Densities of Pellet & Mash Silos

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