

Sioux Steel Special Heavy Farm Bin Specs

- Includes Tall Tieless Door & Roof Ladder
- Designed for installation of stirring devices with *6 or less down augers* and with grain densities not exceeding 52 Lbs. per cubic foot.
- Bins equipped for continuous flow drying or recirculating batch type drying, require additional quantities of floor supports:

Continuous Flow

4 or 5 Row Height.....7-8 Row Quantity

6 Row Height.....9-10 Row Quantity

Recirculating Device Equipped Bins

Not to Exceed 5 Rows.....11-12 Row Quantity

Bin Model	Bin Diameter (FT)	Number of Rings	Max Bu w/No Plenum (FT)	Level Bu w/Plenum	Peaked Bu w/Plenum
SFN1503R	15	3	1827	1470	1655
SFN1504R	15	4	2371	2014	2211
SFN1505R	15	5	2914	2558	2757
SFN1803R	18	3	2687	2117	2455
SFN1804R	18	4	3470	2900	3241
SFN1805R	18	5	4253	3683	4027
SFN1806R	18	6	5036	4466	4814
SFN1807R	18	7	5819	5249	5600
SFN2103R	21	3	3735	2882	3418
SFN2104R	21	4	4800	3948	4489
SFN2105R	21	5	5866	5013	5559
SFN2106R	21	6	6932	6079	6629
SFN2107R	21	7	7977	7144	7700
SFN2403R	24	3	4979	3764	4566
SFN2404R	24	4	6370	5156	5964
SFN2405R	24	5	7762	6548	7362
SFN2406R	24	6	9154	7940	8760
SFN2407R	24	7	10546	9331	10158
SFN3004R	30	4	10267	8056	9633
SFN3005R	30	5	12442	10231	11818
SFN3006R	30	6	14617	12406	14002
SFN3007R	30	7	16791	14580	16186
SFN3304R	33	4	12613	9748	11847
SFN3305R	33	5	15245	12379	14491

Bin Model	Bin Diameter (FT)	Number of Rings	Max Bu w/No Plenum (FT)	Level Bu w/Plenum	Peaked Bu w/Plenum
SFN3307R	33	7	20507	17692	19777
SFN3604R	36	4	15237	11601	14326
SFN3605R	36	5	18368	14733	17471
SFN3606R	36	6	21500	17864	20617
SFN3607R	36	7	24631	20996	23762
SFN4204R	42	4	21354	15790	20117
SFN4205R	42	5	25616	20053	24398
SFN4206R	42	6	29878	24315	29680
SFN4207R	42	7	34141	28578	32961
SFN4804R	48	4	28693	20624	27082
SFN4805R	48	5	34261	26191	32674
SFN4806R	48	6	39828	31749	38266
SFN4807R	48	7	45395	37326	43858