

# Sioux Steel Standard Farm Bin Specs

- Includes Tall Tieless Door & Roof Ladder
- Designed for installation of stirring devices with *3 or less down augers* and with grain densities not exceeding 52 Lbs. per cubic foot.

Model	Diameter	Rings	Max Bu (No Plenum)	Level Bu (w/Plenum)	Peaked Bu (w/Plenum)
SFN1503S	15	3	1827	1470	1665
SFN1504S	15	4	2371	2014	2211
SFN1505S	15	5	2914	2558	2757
Model	Diameter	Rings	Max Bu (No Plenum)	Level Bu (w/Plenum)	Peaked Bu (w/Plenum)
SFN1803S	18	3	2687	2117	2455
SFN1804S	18	4	3470	2900	3241
SFN1805S	18	5	4253	3683	4027
SFN1806S	18	6	5036	4466	4814
SFN1807S	18	7	5819	5249	5600
SFN1809S	18	9	7385	6815	7173
Model	Diameter	Rings	Max Bu (No Plenum)	Level Bu (w/Plenum)	Peaked Bu (w/Plenum)
SFN2103S	21	3	3735	2882	3418
SFN2104S	21	4	4800	3948	4489
SFN2105S	21	5	5866	5013	5559
SFN2106S	21	6	6932	6079	6629
SFN2107S	21	7	7997	7144	7700
SFN2109S	21	9	10128	8276	9840
Model	Diameter	Rings	Max Bu (No Plenum)	Level Bu (w/Plenum)	Peaked Bu (w/Plenum)
SFN2403S	24	3	4979	3764	4566
SFN2404S	24	4	6370	5156	5964
SFN2405S	24	5	7762	6548	7362
SFN2406S	24	6	9154	7940	8760
SFN2407S	24	7	10546	9331	10158
SFN2408S	24	8	11938	10723	11556
SFN2409S	24	9	13329	12115	12954
SFN2410S	24	10	14721	13507	14352
Model	Diameter	Rings	Max Bu (No Plenum)	Level Bu (w/Plenum)	Peaked Bu (w/Plenum)
SFN2704S	27	4	8189	6526	7676
SFN2705S	27	5	9951	8287	9445
SFN2706S	27	6	11712	10049	11215

<b>SFN2707S</b>	27	7	13474	11810	12984
<b>SFN2708S</b>	27	8	15235	13572	14753
<b>SFN2709S</b>	27	9	16997	15333	16523
<b>Model</b>	<b>Diameter</b>	<b>Rings</b>	<b>Max Bu (No Plenum)</b>	<b>Level Bu (w/Plenum)</b>	<b>Peaked Bu (w/Plenum)</b>
<b>SFN3004S</b>	30	4	10267	8056	9633
<b>SFN3005S</b>	30	5	12442	10231	11818
<b>SFN3006S</b>	30	6	14617	12406	14002
<b>SFN3007S</b>	30	7	16791	14580	16186
<b>SFN3008S</b>	30	8	18966	16755	18371
<b>SFN3009S</b>	30	9	21141	18930	20555
<b>Model</b>	<b>Diameter</b>	<b>Rings</b>	<b>Max Bu (No Plenum)</b>	<b>Level Bu (w/Plenum)</b>	<b>Peaked Bu (w/Plenum)</b>
<b>SFN3304S</b>	33	4	12613	9748	11847
<b>SFN3305S</b>	33	5	15245	12379	14491
<b>SFN3306S</b>	33	6	17876	15011	17134
<b>SFN3307S</b>	33	7	20507	17692	19777
<b>SFN3308S</b>	33	8	23139	20274	22329
<b>SFN3309S</b>	33	9	25770	22905	25063
<b>Model</b>	<b>Diameter</b>	<b>Rings</b>	<b>Max Bu (No Plenum)</b>	<b>Level Bu (w/Plenum)</b>	<b>Peaked Bu (w/Plenum)</b>
<b>SFN3604S</b>	36	4	15237	11601	14326
<b>SFN3605S</b>	36	5	18368	14733	17471
<b>SFN3606S</b>	36	6	21500	17864	20617
<b>SFN3607S</b>	36	7	24631	20996	23762
<b>SFN3608S</b>	36	8	27763	24127	26908
<b>SFN3609S</b>	36	9	30895	27259	30053
<b>SFN36102S</b>	36	10	34026	30390	33199
<b>Model</b>	<b>Diameter</b>	<b>Rings</b>	<b>Max Bu (No Plenum)</b>	<b>Level Bu (w/Plenum)</b>	<b>Peaked Bu (w/Plenum)</b>
<b>SFN4204S</b>	42	4	21354	15790	20117
<b>SFN4205S</b>	42	5	25616	20053	24398
<b>SFN4206S</b>	42	6	29878	24315	29680
<b>SFN4207S</b>	42	7	34141	28578	32961
<b>SFN4208S</b>	42	8	38403	32840	37243
<b>SFN4209S</b>	42	9	42666	37102	41524
<b>SFN4210S</b>	42	10	46928	41365	45806
<b>Model</b>	<b>Diameter</b>	<b>Rings</b>	<b>Max Bu (No Plenum)</b>	<b>Level Bu (w/Plenum)</b>	<b>Peaked Bu (w/Plenum)</b>
<b>SFN4804S</b>	48	4	28693	20624	27082
<b>SFN4805S</b>	48	5	34261	26191	32674
<b>SFN4806S</b>	48	6	39828	31749	38266

<b>SFN4807S</b>	48	7	45395	37326	43858
<b>SFN4808S</b>	48	8	50962	42893	49450
<b>SFN48092S</b>	48	9	56530	48460	55042
<b>SFN48102S</b>	48	10	62097	54028	60634