



DARMANI GRAIN STORAGE

(FLAT BOTTOM GRAIN BIN SPECIFICATIONS)

NEW LID DESIGN

Just what we needed. Finally something that works for us. It accommodates our 16" augers and I like the way it has tension on it all the time making it very easy to both open and close in from the ground in any condition.

Everyone should have one!

"Best lid on the market".



Made for either Steel floor or Cement

EXTERIOR STIFFENED BINS

"Strongest style of bin on the market"



Engineered for superior strength, Darmani's stiffened sidewalls are

over 2.5 TIMES MORE EFFICIENT

at achieving the maximum load possible out of each pound of steel as compared to competitive unstiffened bins.

EASY ACCESS DOOR

NO tie rod braces **NO** inner panels

"The flip open door is very nice. Even my newer Weststeels have awkward panels and I find it smaller than my new DARMANI'S.

It's a well built bin. "



FLAT BOTTOM BINS

ENGINEERED DESIGN

#5000 LBS ROOF RATING

ROOF RING BRACE

INSPECTION HOLE

ROOF LADDERS

52" LID OPENING

POSITIVE FORCE LID DRIVE

EXTERIOR STIFFENED BIN

SIDEWALL LADDERS W/grips

EASY ACCESS DOOR

NO TIE ROD BRACES

NO INNER PANELS

**MADE TO FIT EITHER
STEEL FLOOR OR
CEMENT PADS**

DARMANI GRAIN STORAGE 1-866-665-6677

www.darmani.ca

Factory Direct

SERVING WESTERN CANADA AND NORTHERN U.S.

FLAT BOTTOM

Grain Bin Gauge Comparison Chart

“Building a stronger bin leaves no room for GRAY AREA”

For most Farm Stiffened bins – **DARMANI** uses a heavier sheet and style of stiffener then Westeel

FM= Flat Mount S= Stiffened Bushels = Bin only

TYPE	Dia	#	Bushels	DARMANI			WESTEEL		
				WALL sheets	OUTSIDE Stiffeners	Bin weight	WALL sheets	OUTSIDE Stiffeners	Bin weight
FMS	18	5	4300	20-20-20-20-17	14-14-14	4398	20-20-20-20-18	14-14-14	3800
FMS	18	6	5056	20-20-20-20-17-17	14-14-14	5165	20-20-20-20-20-18	14-14-14	4300
FMS	18	7	5865	20-20-20-20-20-17-17	14-14-14-12	5896	20-20-20-20-20-20-18	14-14-14-12	4800
FMS	18	8	6652	20-20-20-20-20-20-17-17	14-14-14-12	6506	20-20-20-20-20-20-20-18	14-14-14-12	5300
FMS	21	5	5919	20-20-20-20-17	14-14-14	4770	20-20-20-20-18	14-14-14	4500
FMS	21	6	6965	20-20-20-20-17-17	14-14-14	5705	20-20-20-20-20-18	14-14-14	5000
FMS	21	7	8060	20-20-20-20-20-17-17	14-14-14-12	5891	20-20-20-20-20-20-18	14-14-14-12	5600
FMS	21	8	9131	20-20-20-20-20-20-17-17	14-14-14-12	7539	20-20-20-20-20-20-20-18	14-14-14-12	6200
FMS	21	9	9131	20-20-20-20-20-20-20-17-17	14-14-14-12-8	5254	20-20-20-20-20-20-20-20-18	14-14-14-12-8	7100
FMS	24	6	9200	20-20-20-20-17-17	14-14-14	6908	20-20-20-20-20-18	14-14-14	5800
FMS	24	7	10628	20-20-20-20-20-17-17	14-14-14-12	7873	20-20-20-20-20-20-18	14-14-14-12	6600
FMS	24	8	12028	20-20-20-20-20-20-17-17	14-14-14-12	8659	20-20-20-20-20-20-20-18	14-14-14-12	7200
FMS	24	9	13335	20-20-20-20-20-20-20-17-17	14-14-14-12-8	9808	20-20-20-20-20-20-20-20-18	14-14-14-12-12	8000
FMS	27	5	10050	20-20-20-20-17	14-14-14	6630	20-20-20-20-18	14-14-14	6100
FMS	27	6	11755	20-20-20-20-17-17	14-14-14	7701	20-20-20-20-20-18	14-14-14	6800
FMS	27	7	13539	20-20-20-20-20-17-17	14-14-14-12	8716	20-20-20-20-20-20-18	14-14-14-12	7700
FMS	27	8	15349	20-20-20-20-20-20-17-17	14-14-14-12	9608	20-20-20-20-20-20-20-18	14-14-14-12	8400
FMS	27	9	17015	20-20-20-20-20-20-20-17-17	14-14-14-12-8	11216	20-20-20-20-20-20-20-20-18	14-14-14-12-8	9500
FMS	30	7		20-20-20-20-20-17-17	14-14-14-12-8		20-20-20-20-20-20-18	14-14-14-12	8700
FMS	30	8	19106	20-20-20-20-20-20-17-17	14-14-14-12-8	10894	20-20-20-20-20-20-20-18	14-14-14-12	9500
FMS	30	9	21176	20-20-20-20-20-20-20-17-17	14-14-14-12-8	12361	20-20-20-20-20-20-20-20-18-18	14-14-14-12-8	10800
FMS	36	7	24748	20-20-20-20-17-17-17	14-14-14-12-8		20-20-20-20-18-18-18	14-14-14-12	11200
FMS	36	8	27865	20-20-20-20-17-17-17-17	14-14-14-12-8	14280	20-20-20-20-18-18-17-17	14-14-14-12	12500
FMS	36	9	30982	20-20-20-20-17-17-17-17-17	14-14-14-12-8	16568	20-20-20-20-18-18-18-17-17	14-14-14-12-8	14100

*Westeel is part of the AG GROWTH INTERNATIONAL group. For more info visit their respective website. www.westeel.com
 Specifications subject to change as a result of ongoing research and development.
 Weights are shipping weights

DARMANI FLAT BOTTOM SPECIFICATION CHART

All bins are Exterior Stiffened for added strength

TYPE	Dia	#	Bushels	**Auger required (feet)	Overall Height	52" lid remote opener	Easy Access door	Roof inspection hatch	Roof ladders	Roof ring	Sidewall ladders
FMS	18	5	4300	45	22`3.5"	Std.	Std.	Std.	Std.	Std.	Std.
FMS	18	6	5056	50	26`	Std.	Std.	Std.	Std.	Std.	Std.
FMS	18	7	5865	58	29`7.5"	Std.	Std.	Std.	Std.	Std.	Std.
FMS	18	8	6652	60-65	33`3.5"	Std.	Std.	Std.	Std.	Std.	Std.
FMS	21	5	5919	45-50	23`2"	Std.	Std.	Std.	Std.	Std.	Std.
FMS	21	6	6965	50-55	26`7"	Std.	Std.	Std.	Std.	Std.	Std.
FMS	21	7	8060	60	30`6"	Std.	Std.	Std.	Std.	Std.	Std.
FMS	21	8	9131	65	34`2"	Std.	Std.	Std.	Std.	Std.	Std.
FMS	21	9	9131	70	37`10"	Std.	Std.	Std.	Std.	Std.	Std.
FMS	24	6	9200	55	37`8"	Std.	Std.	Std.	Std.	Std.	Std.
FMS	24	7	10628	60	31`4"	Std.	Std.	Std.	Std.	Std.	Std.
FMS	24	8	12028	68	35`	Std.	Std.	Std.	Std.	Std.	Std.
FMS	24	9	13335	74	38`8"	Std.	Std.	Std.	Std.	Std.	Std.
FMS	27	5	10050	50	24`11"	Std.	Std.	Std.	Std.	Std.	Std.
FMS	27	6	11755	57	28`7"	Std.	Std.	Std.	Std.	Std.	Std.
FMS	27	7	13539	60-65	32`3"	Std.	Std.	Std.	Std.	Std.	Std.
FMS	27	8	15349	70	35`11"	Std.	Std.	Std.	Std.	Std.	Std.
FMS	27	9	17015	75	39`7"	Std.	Std.	Std.	Std.	Std.	Std.
FMS	30	7	16900	65	33`6	Std.	Std.	Std.	Std.	Std.	Std.
FMS	30	8	19106	70	36`9"	Std.	Std.	Std.	Std.	Std.	Std.
FMS	30	9	21176	78	40`5"	Std.	Std.	Std.	Std.	Std.	Std.
FMS	36	7	24748	70	35`10"	Std.	Std.	Std.	Std.	Std.	Std.
FMS	36	8	27865	75	38`6"	Std.	Std.	Std.	Std.	Std.	Std.
FMS	36	9	30982	80	42`2"	Std.	Std.	Std.	Std.	Std.	Std.

DARMAI Flat Bottom Grain bins are made to the same circumference as most competitors so other options could be used with DARMANI bins.

DARMANI AVAILABLE OPTIONS

STEEL BIN FLOORS CEMENT RINGS SEAL FORMS
DOOR UNLOAD SWING AIR CROSS AIR
BINSWEEPS AND CENTER UNLOAD SYSTEMS SKYLIFT WITH CONNECTING PLATFORM
VENTING TEMP AND MOISTURE CABLES LEVEL ALERT INDICATORS TIE DOWN AND LEVELLING ANCHORS

Consistent with DARMANI's policy of continues research and development of our products, we reserve the right to modify or change information contained in these charts without notice.

*Overall heights are for bin only and would have to add for either steel floor or cement pad and sub base

**Auger required: Will vary due to angle of auger