GRAIN > BUCKET ELEVATORS >



SORIES



Sudenga is your one source for complete grain leg systems:

Elevator leg support towers in all common sizes, super span catwalk, 40 and 60 degree flat back and full round distributors, spouting and truss kits, rack and pinion gates, elbows, transitions, hoppers, deadheads, and more.









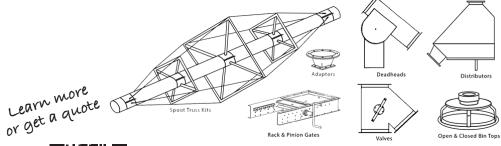
SUPPORT TOWERS: Sudenga can provide grain leg support towers in all common sizes including 8×8, 10×10 and 12×12 ft footprints. Custom configurations, stairs and platform options available. Hot dipped galvanized finish.

SUPER SPAN CATWALK: Available for clear spans to 80 feet. Load rating varies with span. Super span catwalk is an underslung cable type catwalk. 2-leg or 4-leg catwalk support towers are available in one foot increments up to 100 feet. Side cables or structure tie off support is required on this tower for heights over 40 feet. Painted or hot-dipped galvanized finishes are available.

DISTRIBUTORS: 45° and 60° flat back and full round distributors are available in painted or galvanized finish. Available in outlets starting at 4 and continuing in multiples of two from there. Cable, pipe or electronic controls.

SPOUTING & TRUSS KITS: Spouting is available in 6", 8", 10", 12, 14" and 16" diameters. A variety of gauges and painted or galvanized finishes is available depending on diameter. Spouting truss kits are available for 6" through 14" diameter spouts in 40', 60', 80' and 100' lengths.

ACCESSORIES: Numerous rack and pinion gates, elbows, transitions, hoppers, deadheads, valves, bin tops, adaptors, reducers. and more are available.



COMPANION EQUIPMENT:

- Low-Profile, Horizontal, and Incline Drag Chain Conveyors
- Shallow Double Drive Over Receiving Pit
- Commercial and Standard Duty Grain Bin Sweeps
- Double Barrels & More!



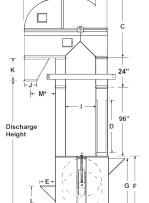
Learn more

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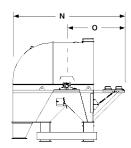
VATOR











Series	ВРН	Cups		Pulley	Belt	Pul.	Trunk		_		_	_	_									
		Size	Spacing	RPM	FPM	Dia.	Dim.	Α	В	С	D	E	F	G	Н	ı	J	K	L	М	N	0
"C"	175	6 x 4	5	78	122																	
	500	6 x 4	5	168	264	6	5½ x 8½	21	8	21¾	48	10	24	23	16	5½	8	7	19	-	-	-
	800	6 x 4	5	202	317																	
Junior	1000*	9 x 6	8	45	140																	
	1250	9 x 6	14	122	383	12	9 x 13	34¾	15¾	45	60	161/4	38½	25	291/4	111/4	8	141⁄4	361/4	15	69½	34¾
	1500	9 x 6	12	122	383				1374	43												
	3000	9 x 6	7	138	433																	
DC 12"	2000	8 x 6	7	49	153	12	14 x 22	38½	18½	471⁄4	601/4	16	381/4	36¾	34½	5½	8	18	291/2	15½	781/4	39¾
	3000	8 x 6	7	73	230																	
Medium 24"	2600	9 x 6	9	80	500																	
	3000	9 x 6	8	80	500	24	9 x 13	41	24	55¾	60	161/4	441/2	421/2	41	231/4	8	221/2	221/4	14	65	-
	3500	9 x 6	7	80	500																	
Medium 30"	4000	11 x 7	11	70	550																	
	4500	11 x 7	10	70	550	30	11 x 15	53¾	27	78¾	601/4	171/2	521/4	50	51	29½	10	231/2	351/4	221/2	80¾	-
	5000	11 x 7	9	70	550																	
Senior 36"	5000	12 x 7	10	60	565	36	12 x 19	621/4	32	85¾	60½	20	60	54¼	58½	351/4	12			25½ 25½	941/4	_
	6500	14 x 7	10	60	565												12	22¾	38½			
	7500	15 x 7	9	60	565												12	22%	381/2	25½		
	10,000	14 x 8	10	69	650												14			24½		
Senior 42"	10,000	14 x 8	10	60	660												14			271/4		
	12,500	16 x 8	10	60	660	42	13 x 22	681/2	34½	1051/4	601/4	211/4	681/4	661/2	661/2	40¾	16	201/4	50½	261/4	141	721/2
	15,000	18 x 8	9	60	660												18			251/4		
Senior 48"	12,500	16 x 8	10	52	654	48	13 x 22	84	37½	115½	601/4	211/4	721/4	701/4	721/4	46¾	16	23	491/2	35½	159½	75½
	15,000	18 x 8	9	52	654												18	23	4972	34½		
Hi-Cap 24"	4300	12 x 6	8	81	500												10			14		
	5200	12 x 7	9	81	500	24	12 x 16	441/2	241/4	55½	60	161/4	441/2	421/4	46	221/4	10	211/4	25	14	68¾	-
	6000	12 x 7	8	81	500												12			13		
Hi-Cap 30"	7500	15 x 7	8.5	70	550	30	12 x 19	59½	281/4	81½	601/2	241/4	60¾	58¾	52	28½	12	221/2	431/4	261/4	87¾	-
Hi-Cap 48"	17,500	20 x 9	11	54	679												18			501/4		
	20,000	20 x 9	10	56	704	48	16 x 26	94½	401/2	123	60	23¾	78½	74¾	771/4	46	20	30	58¾	511/4	174	79½
	25,000	20 x 10	9	54	679												22			521/4		

*Soft dump

NOTES: All dimensions are in inches.

Capacities are based on 75% cup fill.
Capacities available up to 40,000 BPH. Contact us for information.

Shaft to mm = Center of the motor shaft to rear of motor mount (applies only when motor mount extends beyond head). The "N" dimensions in the chart for Inboard motor mount Legs are the sum of the "A" and "B" dimensions in the illustration. Inboard motor mount: C, Medium 24/30, Senior 36, and Hi-Cap 24/30 Legs. Motor mount is inboard of the head. Outboard motor mount: Junior, DC12, Senior 42/48, and Hi-Cap 48 Legs. Motor mount is outboard of the head.



