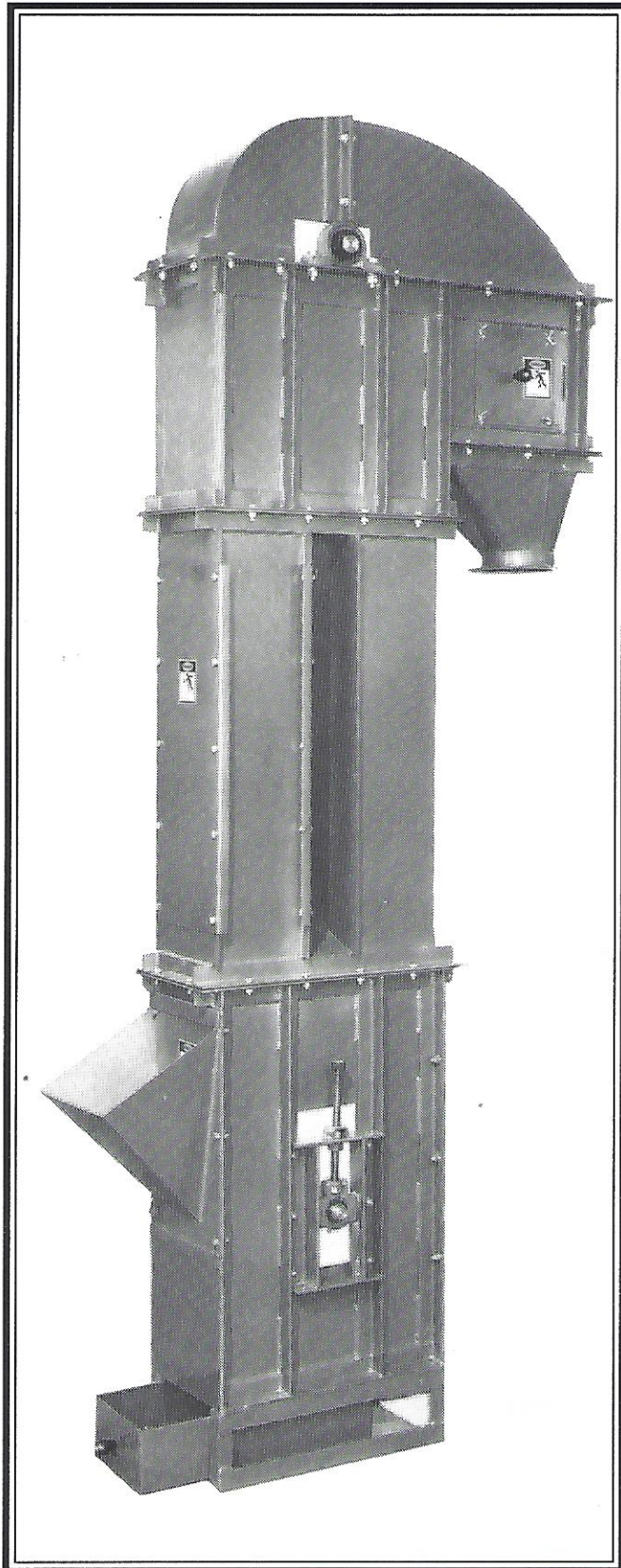
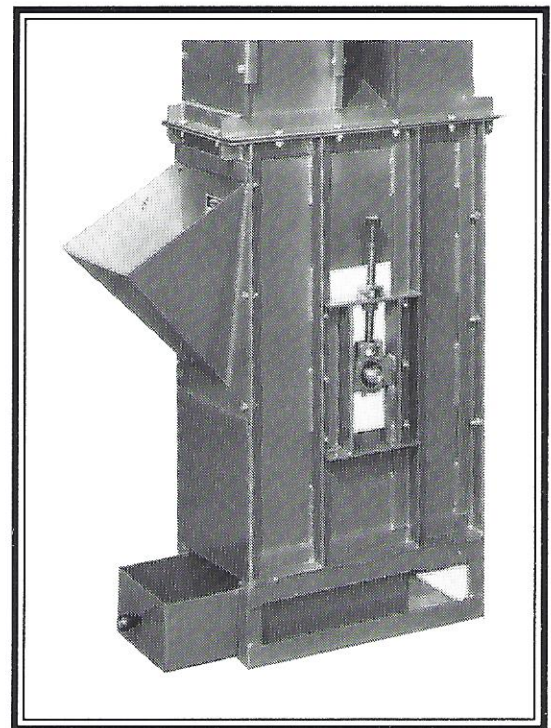


CRIPPEN

CRIPPEN SEED AND GRAIN BUCKET ELEVATORS



**OPTIONAL V SHAPED BOOT CLEANOUT
WITH 6" STAND, DRAWER, & SLIDE**



CRIPPEN MFG. CO.

400 Woodside Drive
St. Louis, MI 48880
Ph. 989-681-4323
Fax 989-681-3818

SPECIFICATIONS

Series	I	II	III	IV	V	VI	VII	VIII
Capacity @ water level cup fill	160 to 400 BPH	325 to 790 BPH	470 to 1,235 BPH	700 to 1,460 BPH	1,045 to 2,160 BPH	1,550 to 3,000 BPH	2,000 to 2,400 BPH	3000 BPH
Cubic Feet Per Hour	200 to 500 CFH	406 to 988 CFH	588 to 1,544 CFH	875 to 1,825 CFH	1,306 to 2,700 CFH	1,938 to 3,750 CFH	2,500 to 3,000 CFH	3750 CFH
Belt Speed FPM	103 Slow Speed 316 High Speed	110 268	123 Slow Speed 319 High Speed	153 318	153 Slow Speed 318 High Speed	182 356	182 Slow Speed	182 Slow Speed
Head Shaft RPM	75 Slow Speed 230 High Speed	80 195	75 Slow Speed 195 High Speed	70 145	70 Slow Speed 145 High Speed	67 110	67 Slow Speed	67 Slow Speed
Bucket Size	4" x 3" 4 1/4" x 3 1/2"	5" x 4" 5 1/4" x 4 1/2"	6" x 4" 6 1/4" x 4 5/8"	7" x 4" 7 5/16" x 4 5/8"	8" x 5" 8 1/8" x 5 3/4"	10" x 5" 10 1/8" x 5 3/4"	(2) 8" x 5" 8 1/8" x 5 3/4"	(2) 10" x 5" 10 1/8" x 5 3/4"
Bucket Spacing	3 1/4"	4"	4"	4"	4 1/2"	4 1/2"	Staggered	4 1/2" Staggered
Pulley Diameter	5 1/4"	5 1/4"	6 1/4"	8 3/8"	8 3/8"	10 3/8"	10 3/8"	10 3/8"
Head & Boot Construction	14	12	12	12	12	12	12	10
Legging Construction	14	14	14	14	14	14	14	14

Standard Features:

• Polyethylene Buckets • Two Piece Split Bonnet • Lagged Head Pulleys • Wing Grain Saver Boot Pulleys • Flanged Discharge Transition • All Seam Welded Legging For Dust and Weatherproof Seal • Regreasable Roller Bearings • UHMW Lined Adjustable Deflector Plate • Inspection Doors Located At Discharge And On Up Leg, Inside And Out For Easy Access • Interchangeable Tapered Inlet Hopper With Bolt On Cover For Opposite Side • All Jigged Construction For Quick Assembly • Pre-punched PVC Belting • Mild Steel, G-90 Galvanized, Hot Dipped Galvanized, And Stainless Steel Construction Available • Capacities Are Calculated @ Water Level Cup Fill • Special Inquiries Encouraged • Complete Line Of Accessories Available •

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