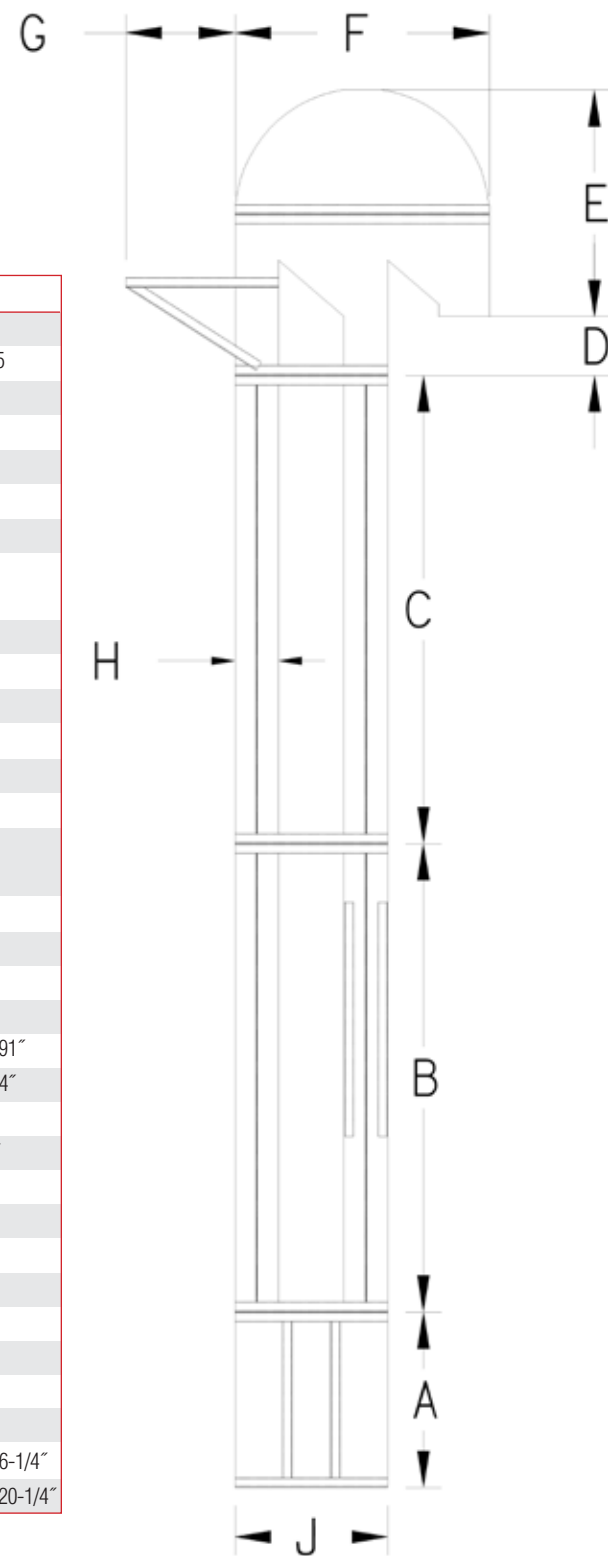


## FEATURES AND SPECIFICATIONS

Series Number	800	1500	3000	4500	7000
Maximum Height	102 FT	100 FT	128 FT	134 FT	142 FT
Capacities (BU/HR)	872/1745	1580/2371	2843/4264	3757/5274	5935/8925
Cup Spacing	6" or 3"	6" or 4"	6" or 4"	7" or 5"	9" or 6"
Cup Size	5" x 4"	6" x 5"	9" x 5"	10" x 6"	12" x 7"
Head Pulley RPM	155	112	108	75	61
Belt Speed FPM	400	350	450	470	575
Belt Width	6"	7"	10"	11"	13"
Belt Construction	200# PVC	200# PVC	200# PVC	200# PVC/ 300#PVC (over 114 ft)	300# PVC
Belt Adjustment	8"	8"	8"	12"	17"
Head & Boot Pulley	10" od	12" od	16" od	24" od	36" od
Head Construction	14 Ga.	14 Ga.	12 Ga.	10 Ga.	10 Ga.
Boot Construction	12 Ga.	12 Ga.	12 Ga.	10 Ga.	10 Ga.
Upper & Access Sec.	16 Ga.	16 Ga.	12 Ga.	12 Ga.	12 Ga.
Intermediate Sections	16 Ga.	16 Ga.	14 Ga.	14 Ga.	14 Ga.
Head Shaft Diameter	1-7/16"	1-7/16"	1-11/16" or 2-3/16" (over 100 ft)	2-15/16" or 3-7/16" (over 122 ft)	3-15/16"
Boot Shaft Diameter	1-1/16"	1-1/16"	1-1/4"	1-11/16"	2-7/16"
Boot Clearance	11-1/4" x 22-3/4"	12-1/2" x 28"	18" x 35"	24" x 50"	24" x 66"
Head Clearance	16" x 50-1/2"	20" x 58"	28" x 70"	40" x 68"	40" x 96"
Legging Clearance	10-1/4" x 26"	12-1/2" x 29"	16" x 36"	15" x 48"	12" x 65"
Head Platform		56.25" x 52.25"	56" x 53"	103" x 72-3/4"	115-1/2" x 91"
Standard Hopper size	9-1/2" x 7"	13" x 9-1/4"	13" x 12-1/4"	24" x 12-1/4"	27" x 16-1/4"
Hopper Ht. Up Side	22"	36"	36"	58"	70"
Hopper Ht. Down Side	22" or 16-1/4"	36" or 26"	36" or 26"	58" or 40"	70" or 51"
(A) Boot Ht.	22"	36"	36"	60"	72"
(B) Access Leg Ht.	48"	48"	96"	96"	96"
(C) Upper Leg Ht.	48"/96"	48"/96"	48"/96"	48"/96"	48"/96"
(D) Discharge Offset	0"	12"	12"	12"	0"
Discharge Opening	7" x 7-1/4"	8" x 9-1/4"	10-1/2" x 12-1/4"	14" x 14"	16" x 16"
(E) Distance Above	25"	41-3/4"	46-1/2"	66"	95-1/8"
(F) Head Width	34"	43"	53-1/4"	67-3/8"	95-1/2"
(G) Motor Mount Offset	15"	14-1/2"	16-1/2"	N/A	N/A
(H) Legging Box W. x D.	7" x 7-1/4"	7-7/8" x 9-3/8"	9-1/8" x 12-3/8"	11" x 14-1/4"	13-1/4" x 16-1/4"
(J) Boot W x D.	22-3/4" x 11-1/4"	28" x 12-1/2"	32" x 16-1/2"	48-1/4" x 20-1/4"	64-3/4" x 20-1/4"



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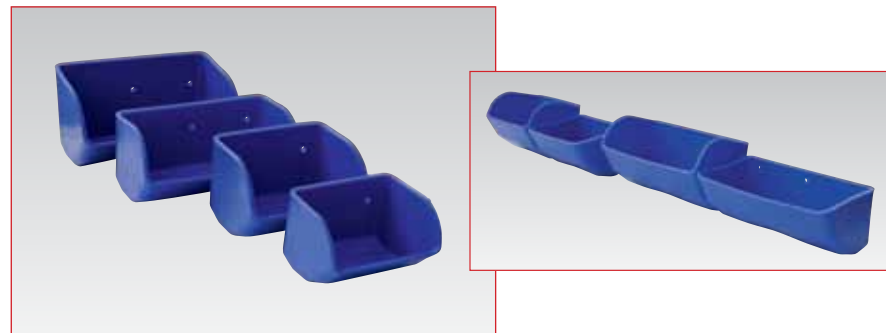
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