

8000 series

7000 series

5000 series

Specifications

	8000 series	7000 series	5000 series
Pivot Point	6 5/8", 8 5/8", 10"	6 5/8" and 8 5/8"	6 5/8", Small Field
Towable Pivot Point	2-Wheel E-Z Tow, 4-Wheel E-Z Tow, Skid Tow	2-Wheel E-Z Tow, 4-Wheel E-Z Tow	3 Point Hitch, 2-Wheel E-Z Tow, 4-Wheel E-Z Tow
Maximum Towing Length	2,800'	1,500'	660'
Pipe Diameters	6", 6 5/8", 8 5/8", 10"	6", 6 5/8"	5"
Span Lengths	115', 135', 140', 160', 180', 185', 187', 205', 225'	115', 135', 140', 160', 180', 185', 187', 205'	112.5', 135', 157.5', 180', 202.5'
Overhang Lengths	9', 18', 27', 36', 45', 54', 64', 73', 82', 100'	Same as 8000 series	19.2', 28.5', 37.7', 55.9'
Booster Pump Option	2 HP, 5 HP, 7.5 HP	2 HP and 5 HP	1 HP for single phase, 2 HP
Available Tires	11.2 x 24", 11.2 x 38", 11x 22.5", 14.9 x 24", 16.9 x 24", 18.4 x 26", Valley Revolution™ airless tire	Same as 8000 series	11.2 x 24", 11x 22.5", 14.9 x 24"
157.5' Span Weight (lbs) - Wet	6,200 (6 5/8")	5,900 (6 5/8")	4,400 (5")
180' Span Weight (lbs) - Wet	6,800 (6 5/8")	6,400 (6 5/8")	4,900 (5")
205' Span Weight (lbs) - Wet	7,500	7,100	5,400 (5" - 202.5')
Truss Rods	3/4", 13/16", 7/8"	11/16", 3/4" (on 205' only)	5/8"
Truss Angle	2 x 2 x 3/16"	2 x 2 x 1/8"	2 x 2 x 1/8"
Drive Leg	3 x 3 x 1/4"	3 x 3 x 3/16"	3 x 3 x 3/16"
Span Connection	Ball and Socket	Ball and Socket	Internal Connection
Corner Arm Available	●	●	
480v Engine Generator	●	●	●
Floatation Options	3-Wheel Drive, Articulating 4-Wheel Drive, Track Drive, Articulating Track Drive, agri-TRAC, RAAFT Track	3-Wheel Drive	
Profile	Low, Standard, High, and Ultra High	Low, Standard and High	Low and Standard
Maximum Machine Length	2,800'	2,000'	820'
Drive Train	Valley and Valley HD	VS-7000 and Valley	VS-7000
Single Phase			●
Bender30/160	●	●	
DropSpan	●	●	



See your local authorized Valley dealer for complete details.



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