

CIOD PIPE

LOADING CHART



PRODUCT TYPE	SIZE	LENGTH	PCS/LIFT	FT/LIFT	LIFTS/LOAD	% LOAD	FT/LOAD
AWWA C900 PVC 20' LENGTH	4	20	60	1200	12	8.3%	14,400
	6	20	28	560	12	8.3%	6,720
	8 DR 18, 25	20	15 / 20	300 / 400	8 / 4	7.5 / 10.0%	4,000
	8 DR 14	20	15	300	12	8.3%	3,600
	10	20	16	320	8	12.5%	2,560
	12 DR 18, 25	20	6 / 8	120 / 160	4 / 4	6.1 / 8.2	1,960
			9 / 12	180 / 240	2 / 2	9.2 / 12.2%	
12 DR 14	20	6 / 8	120 / 160	6 / 6	7.1 / 9.5%	1,680	
AWWA C905 PVC 20' LENGTH	14	20	9	180	8	12.5%	1,440
	16	20	4 / 6	80 / 120	2 / 2	8.0 / 12.0	1,000
			6 / 9	120 / 180	2 / 2	12.0 / 18.0%	
	18	20	4 / 6	80 / 120	4 / 4	10.0 / 15.0%	800
	20	20	4	80	8	12.5%	640
	24	20	3	60	6	16.7%	360
	30	20	3	60	4	25.0%	240
	30 (West)*	20	3	60	6	16.7%	360
	36	20	2	40	4	25.0%	160
	42	20	2	40	4	25.0%	160
48	20	2	40	2	50.0%	80	
ULTRA BLUE AWWA C909 PVC 20' LENGTH	6	20	28 / 35	560 / 700	4 / 8	7.1 / 8.9%	7,840
	8 CL150	20	25 / 30	500 / 600	4 / 4	11.4 / 13.6%	4,400
	10	20	8	160	16	6.3%	2,560
	12	20	6 / 8	120 / 160	6 / 6	6.1 / 8.2	1,960
	16	20	4 / 6	80 / 120	2 / 2	8.0 / 12.0	1,000
6 / 9			120 / 180	2 / 2	12.0 / 18.0%		

Lifts/Load based on unit size—Do not Exceed Maximum Weight per Truckload: 45,000 lbs.

(West)*: Includes JM Eagle plants in Tacoma, WA; Sunnyside, WA; McNary, OR; Cameron Park, CA; Stockton, CA; Perris, CA; Fontana, CA; Visalia, CA.

Revised 08/01/14 This information may have been updated. Please download the latest version at www.jmeagle.com.