



CWPVC-3

APRIL, 2010

PLEASE ORDER BY PART NUMBER.

20' BELLED END SCH-40 PRESSURE PIPE PVC1120 ASTM D-1785 	SIZE	O.D.	I.D.	MIN. WALL	WEIGHT PER 100'	FEET PER PALLET	PALLETS PER T.L.	PART NO.
	1/2"	.840	6.22	.109	16.18	8400	44	42015
	3/4	1.050	8.24	.113	21.58	6600	40	42030
	1	1.315	1.049	.133	32.00	5400	32	42046
	1 1/4	1.660	1.380	.140	43.40	4000	32	42056
	1 1/2*	1.900	1.610	.145	51.83	3600	28	42070
	2*	2.375	2.067	.154	69.71	2800	24	42085
	2 1/2	2.875	2.469	.203	110.57	2240	20	42102
	3*	3.500	3.068	.216	144.82	1500	20	42111
	4*	4.500	4.026	.237	206.19	580	28	42120
	6*	6.625	6.065	.280	363.36	400	20	42130
	8*	8.625	7.961	.322	549.21	280	16	45695
	10*	10.750	10.020	.365	775.36	160	16	42155
12*	12.750	11.938	.406	1025.36	120	12	42165	

*DUAL RATED ASTM D-1785 & D-2665

SCH-80 PRESSURE PIPE PVC1120 ASTM D-1785 	1/2"	.840	.546	.147	20.63	5200	60	43010
	3/4	1.050	.742	.154	28.02	4400	48	43025
	1	1.315	.957	.179	41.23	5200	32	43045
	1 1/4	1.660	1.278	.191	57.06	4000	32	43065
	1 1/2	1.900	1.500	.200	69.19	2360	40	43080
	2	2.375	1.939	.218	95.89	1860	32	43095
	2 1/2	2.875	2.323	.276	146.24	1160	36	43115
	3	3.500	2.900	.300	195.88	1500	20	43120
	4	4.500	3.826	.337	286.26	580	28	43135
	6	6.625	5.761	.432	546.56	400	20	43150
	8	8.625	7.625	.500	830.24	280	16	43165

SCH-80 PIPE IS RECOMMENDED FOR THREADING.

SCH-80 PIPE IS FURNISHED IN PLAIN END LENGTHS AND IS GRAY COLOR.

1/2" - 8" SCH-40 AND ALL SCH-80 PIPE IS CERTIFIED TO THE UNIFORM PLUMBING CODE BY NSF INTERNATIONAL.

ALL SCH-40 AND SCH-80 PIPE IS CERTIFIED TO NSF/ANSI 61, ANNEX G (CA AND VT LEAD FREE LAWS) BY NSF INTERNATIONAL.

**PRESSURE RATINGS
FOR CRESLINE - PVC PIPE
AT 73.4°**

SIZE	½	¾	1	1¼	1½	2	2½	3	4	6	8	10	12
SCH-40	600	480	450	370	330	280	300	260	220	180	160	140	130
SCH-80	850	690	630	520	470	400	420	370	320	280	250	--	--

**CONVERSION CHART FOR PRESSURE RATINGS
AT VARIOUS TEMPERATURES FOR CRESLINE - PVC PIPE**

TEMPERATURE °F	73.4°	80°	90°	100°	110°	120°	130°	140°
CONVERSION FACTOR	1.00	.88	.75	.62	.50	.40	.30	.22

PRESSURE RATING IS THE ESTIMATED MAXIMUM PRESSURE THAT WATER AS THE MEDIUM IN THE PIPE CAN EXERT CONTINUOUSLY FOR A LONG TIME WITH A HIGH DEGREE OF CERTAINTY THAT FAILURE OF THE PIPE WILL NOT OCCUR.

DO NOT USE PLASTIC PIPE AND FITTINGS FOR COMPRESSED AIR.

PALLET QUANTITIES PVC PRESSURE PIPE

PIPE SIZE	FEET PER PALLET	WT. PER PALLET
		SCH-40
½	8400	1359
¾	6600	1424
1	5400	1728
1¼	4000	1736
1½	3600	1866
2	2800	1952
2½	2240	2477
3	1500	2172
4	580	1196
6	400	1453
8	280	1538
10	160	1241
12	120	1230

PIPE SIZE	FEET PER PALLET	WT. PER PALLET
		SCH-80
½	5200	1073
¾	4400	1233
1	5200	2144
1¼	4000	2282
1½	2360	1633
2	1860	1784
2½	1160	1696
3	1500	2938
4	580	1660
6	400	2186
8	280	2325



NSF® pw-G U.P.Code

CRESLINE - WEST, INC.
 CORPORATE HEADQUARTERS: 600 CROSS POINTE BOULEVARD · EVANSVILLE, IN 47715 · TELEPHONE (812) 428-9300
 PLANT: 3747 W. BUCKEYE ROAD · PHOENIX, AZ 85009 · TELEPHONE (602) 269-5161
 WAREHOUSE: 1930 W. WHITESBRIDGE ROAD · FRESNO, CA 93706 · TELEPHONE (559) 486-1840
 www.cresline.com