



TABULATION BELOW SHOWS CAPACITIES IN GALLONS PER ACRE AT VARIOUS RIG SPEEDS AND PRESSURES.

NOZZLE NO.	LIQUID PRESSURE IN P.S.I.	CAPACITY 2-NOZZLES IN G.P.M.	GALLONS PER ACRE			
			3 M.P.H.	4 M.P.H.	5 M.P.H.	6 M.P.H.
4186-1/4-2T0C01	20	.14	6.9	5.2	4.2	3.5
	30	.18	8.9	6.7	5.3	4.5
	40	.20	9.9	7.4	5.9	5.0
	50	.22	10.9	8.2	6.5	5.4
	60	.24	11.9	8.9	7.1	5.9
4186-1/4-2T0C02	20	.28	13.8	10.4	8.3	6.9
	30	.34	16.8	12.6	10.1	8.4
	40	.40	19.8	14.9	11.9	9.9
	50	.44	21.8	16.3	13.1	10.9
	60	.50	24.8	18.6	14.9	12.4
4186-1/4-2T0C03	20	.42	20.8	15.6	12.5	10.4
	30	.52	25.8	19.3	15.4	12.9
	40	.60	29.7	22.2	17.8	14.8
	50	.68	33.7	25.2	20.2	16.8
	60	.74	36.6	27.4	22.0	18.3
4186-1/4-2T0C04	20	.56	27.7	20.8	16.6	13.7
	30	.70	34.7	26.0	20.8	17.3
	40	.80	39.6	29.7	23.8	19.8
	50	.90	44.5	33.4	26.7	22.3
	60	.98	48.6	36.4	29.1	24.2
4186-1/4-2T0C06	20	.84	41.6	31.2	25.0	20.8
	30	1.04	51.4	38.6	30.9	25.7
	40	1.20	59.4	44.6	35.6	29.7
	50	1.34	66.4	49.7	39.8	33.2
	60	1.46	72.3	54.2	43.4	36.1

FOR DETAILS ON 4186-1/4-2T0C-- BOOMJET NOZZLE SEE DATA SHEET 4186.

**DESCRIPTION:**

GALLONS PER ACRE USING 4186-1/4-2T0C-- BOOMJET NOZZLES FOR SPRAYING CARMEX, DICRYL, AND SIMILAR CHEMICALS IN COTTON



**Spraying Systems Co.®**

Spray Nozzles and Accessories  
P.O. Box 7900 - Wheaton, Il. 60189-7900

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