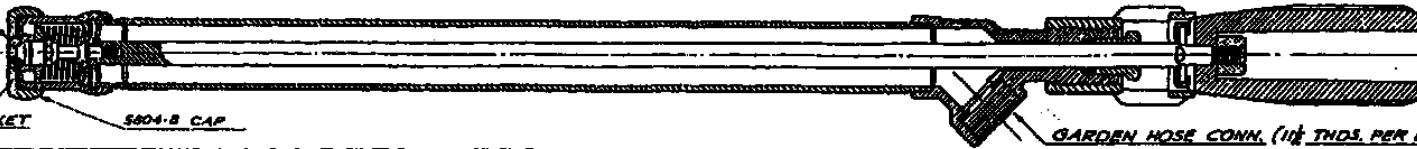


HARDENED
STAINLESS STEEL
ORIFICE INSERT

PATENT PENDING



5803 GASKET

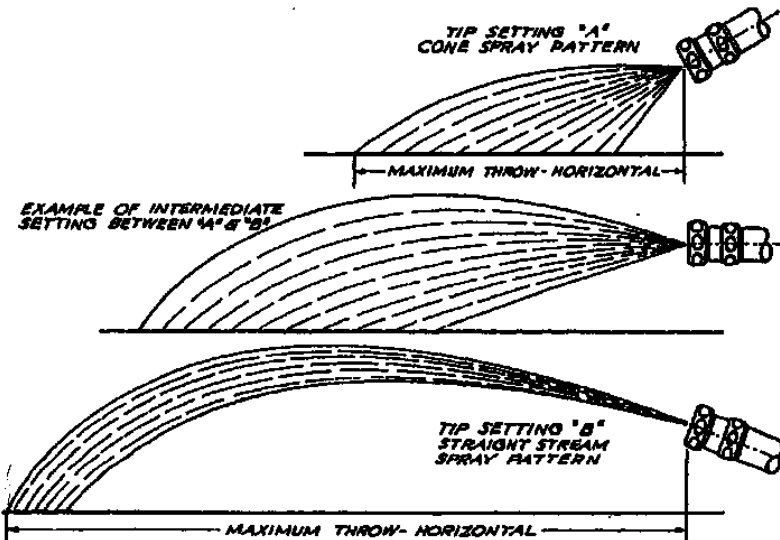
5804-B CAP

GARDEN HOSE CONN. (1/2 THDS. PER INCH)

GUNJET NO.	DATA	LIQUID PRESSURE IN LBS. PER SQUARE INCH															
		40 p.s.i.		100 p.s.i.		200 p.s.i.		300 p.s.i.		400 p.s.i.		500 p.s.i.		600 p.s.i.			
		SETTING 'A' 'B'	SETTING 'A' 'B'	SETTING 'A' 'B'	SETTING 'A' 'B'	SETTING 'A' 'B'	SETTING 'A' 'B'	SETTING 'A' 'B'	SETTING 'A' 'B'	SETTING 'A' 'B'	SETTING 'A' 'B'	SETTING 'A' 'B'	SETTING 'A' 'B'	SETTING 'A' 'B'			
2-20	CAPACITY - G.P.M.	33	57	53	90	75	13	92	16	11	18	13	22	15	25		
	SPRAY ANGLE	56°	-	65°	-	56°	-	48°	-	42°	-	37°	-	31°	-		
	MAX. HORIZ. THROW - FT.	5	34	6	35	7	36	7	37	7	38	8	40	8	42		
	MAX. VERTICAL THROW - FT.	-	24	-	25	-	27	-	29	-	31	-	32	-	33		
2-30	CAPACITY - G.P.M.	50	79	79	14	11	20	14	25	16	28	19	35	22	40		
	SPRAY ANGLE	57°	-	65°	-	57°	-	49°	-	43°	-	38°	-	32°	-		
	MAX. HORIZ. THROW - FT.	6	37	7	38	7	39	8	40	8	41	9	43	9	45		
	MAX. VERTICAL THROW - FT.	-	26	-	27	-	28	-	30	-	32	-	33	-	34		
2-45	CAPACITY - G.P.M.	75	125	125	23	17	33	21	40	24	46	29	56	34	63		
	SPRAY ANGLE	58°	-	65°	-	58°	-	50°	-	44°	-	39°	-	33°	-		
	MAX. HORIZ. THROW - FT.	7	40	8	41	8	42	9	43	9	44	9	46	9	48		
	MAX. VERTICAL THROW - FT.	-	28	-	30	-	32	-	33	-	34	-	35	-	36		
2-60	CAPACITY - G.P.M.	10	23	16	36	22	50	27	62	32	71	39	88	45	10		
	SPRAY ANGLE	59°	-	65°	-	59°	-	51°	-	45°	-	40°	-	34°	-		
	MAX. HORIZ. THROW - FT.	8	43	9	44	10	45	10	46	10	48	10	50	10	52		
	MAX. VERTICAL THROW - FT.	-	28	-	32	-	36	-	37	-	38	-	39	-	40		
2-90	CAPACITY - G.P.M.	15	31	23	48	34	69	41	83	48	98	58	12	67	14		
	SPRAY ANGLE	61°	-	65°	-	61°	-	53°	-	47°	-	42°	-	37°	-		
	MAX. HORIZ. THROW - FT.	9	45	10	47	12	49	12	51	12	53	12	55	12	57		
	MAX. VERTICAL THROW - FT.	-	30	-	35	-	39	-	41	-	42	-	43	-	44		
2-120	CAPACITY - G.P.M.	20	40	32	64	45	90	55	11	63	13	78	16	90	17		
	SPRAY ANGLE	63°	-	65°	-	63°	-	55°	-	49°	-	44°	-	40°	-		
	MAX. HORIZ. THROW - FT.	10	47	11	49	13	52	13	56	13	58	13	60	13	62		
	MAX. VERTICAL THROW - FT.	-	32	-	37	-	42	-	44	-	46	-	47	-	48		
2-180	CAPACITY - G.P.M.	30	70	47	11	67	16	82	18	95	22	12	27	13	31		
	SPRAY ANGLE	65°	-	65°	-	65°	-	55°	-	49°	-	44°	-	40°	-		
	MAX. HORIZ. THROW - FT.	11	47	12	49	14	52	14	56	14	58	14	60	14	62		
	MAX. VERTICAL THROW - FT.	-	32	-	37	-	42	-	44	-	46	-	47	-	48		

THE GUNJET CAN BE USED WITH THE FOLLOWING OFF-CENTER TIPS WHEN THE #5803 GASKET AND #5804 GASKET ARE REPLACED BY THE #5804 CAP AND #5806 GASKET. TABULATION BELOW IS BASED ON A 36" SPRAYING HEIGHT.

GUNJET NO.	DATA	10 p.s.i.	15 p.s.i.	20 p.s.i.	30 p.s.i.	40 p.s.i.	60 p.s.i.	100 p.s.i.
2-OC10	CAPACITY-G.P.M.	50	61	71	87	100	122	158
	MAX. COVERAGE	14'	15.3'	17'	18.5'	18.5'	18.5'	16.5'
2-OC20	CAPACITY-G.P.M.	100	122	141	173	200	245	316
	MAX. COVERAGE	17.5'	20.5'	22.9'	25.5'	24.5'	24.5'	22.5'
2-OC40	CAPACITY-G.P.M.	200	245	283	346	400	49	63
	MAX. COVERAGE	18.5'	22.5'	24.5'	26'	27'	27'	26'



DESCRIPTION:
NO. 2-__ GUNJET



Spraying Systems Co.

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

Rev. No.

Data Sheet No.

5860

Ref.

SHEET OF