

Select-O-Matic®

Pressure-regulating Select-O-Matic® nozzles automatically adjust to fluctuating water flow to maintain effective pressure and a consistent fire stream in all flow ranges. Our patented, completely unobstructed waterway allows more gpm at lower pressures than any competitive brand. All models flush easily without shutting down and provide constant flow on either fog or straight stream, making them ideal for the application of AFFF foam. Corrosion resistant; no lubrication required.



HANDLINE NOZZLES



SELECT-O-MATIC®

HANDLINE NOZZLES

1-9

Base Size	FLOW RANGES		PRESSURE	TYPE	BREAK-APART COMPONENTS		Smooth Bore **	GRIP			BASE		HANDLE		TEETH		MODEL	FIGURE				
	GPM (LPM)	PSI (BAR)			Tip	Shut-Off*		Pistol Grip	Playpipe	Ladderhook	TYPE		LENGTH		Tab	Horseshoe			Spinning	Molded		
			Rigid	Swivel							Free Swivel	Long	Short									
1"	10-75 (38-284)	100 (6.89)	NOZZLE														SM-3F	1				
			NOZZLE															SM-3FG	1			
			TIP															TSM-3F	2			
1.5"	60-125 (227-475)	100 (6.89)	NOZZLE															SM-10F	1			
			NOZZLE															SM-10FG	1			
			NOZZLE																SM-10FB (All Brass)	1		
			TIP																TSM-10F	2		
			BREAK-APART	TSM-10F	LB-275A														STSM-10F	3		
			BREAK-APART	TSM-10F	LB-275A															STSM-10F	3	
	60-200 (227-757)	75 (5.17)	100 (6.89)	NOZZLE															SM-20FLP	1		
				NOZZLE															SM-20FGLP	1		
				TIP																TSM-20FLP	2	
				BREAK-APART	TSM-20FLP	B-375AT														STSM-20FATLP	4	
				BREAK-APART	TSM-20FLP	B-375GAT														STSM-20FGATLP	4	
				BREAK-APART	TSM-20FLP	B-375GAT														STSM-20FGATLP	4	
		100 (6.89)	100 (6.89)	100 (6.89)	NOZZLE															SM-20F	1	
					NOZZLE															SM-20FG	1	
					TIP																TSM-20F	2
					BREAK-APART	TSM-20F	B-275A														STSM-20F	3
					BREAK-APART	TSM-20F	B-275GA														STSM-20FG	3
					BREAK-APART	TSM-20F	B-375AT														STSM-20FAT	4
	75-325 (284-1230)	75 (5.17)	100 (6.89)	NOZZLE															SM-30FLP	1		
				NOZZLE															SM-30FGLP	1		
				TIP																TSM-30FLP	2	
				BREAK-APART	TSM-30FLP	B-375AT														STSM-30FATLP	4	
				BREAK-APART	TSM-30FLP	B-375GAT														STSM-30FGATLP	4	
				BREAK-APART	TSM-30FLP	B-375GAT														STSM-30FGATLP	4	
100 (6.89)		100 (6.89)	100 (6.89)	NOZZLE															SM-30F	1		
				NOZZLE															SM-30FG	1		
				TIP																TSM-30F	2	
				BREAK-APART	TSM-30F	B-275A														STSM-30F	3	
				BREAK-APART	TSM-30F	B-275GA														STSM-30FG	3	
				BREAK-APART	TSM-30F	B-375AT														STSM-30FAT	4	
2.5"	75 (5.17)	100 (6.89)	NOZZLE															DSM-30FLP	1			
			NOZZLE															DSM-30FGLP	1			
			TIP																DTSM-30F	2		
			BREAK-APART	TSM-30FLP	B-278L														STSM-30BPALP	6		
			BREAK-APART	TSM-30FLP	DB-375GAT														STDSM-30FGATLP	4		
			BREAK-APART	TSM-30FLP	DB-375GAT														STDSM-30FGATLP	4		
	100 (6.89)	100 (6.89)	100 (6.89)	NOZZLE															DSM-30F	1		
				NOZZLE															DSM-30FG	1		
				TIP																DTSM-30F	2	
				BREAK-APART	TSM-30F	B-279LA														SM-30PL	5	
				BREAK-APART	TSM-30F	B-278L														STSM-30BPA	6	
				BREAK-APART	TSM-30F	B-278L														STSM-30BPA	6	
100 (6.89)	100 (6.89)	100 (6.89)	NOZZLE															DSM-30F	1			
			NOZZLE															STDSM-30F	3			
			TIP																DTSM-30F	2		
			BREAK-APART	TSM-30F	DB-275A														STDSM-30F	3		
			BREAK-APART	TSM-30F	DB-275GA														STDSM-30FG	3		
			BREAK-APART	TSM-30F	B-275A + 279LA															STSM-30PL	6	
100 (6.89)	100 (6.89)	100 (6.89)	NOZZLE															DSM-30F	1			
			NOZZLE															STDSM-30F	3			
			TIP																DTSM-30F	2		
			BREAK-APART	TSM-30F	DB-275A														STDSM-30F	3		
			BREAK-APART	TSM-30F	DB-275GA														STDSM-30FG	3		
			BREAK-APART	TSM-30F	B-275A + 279LA															STSM-30PL	6	
100 (6.89)	100 (6.89)	100 (6.89)	NOZZLE															DSM-30F	1			
			NOZZLE															STDSM-30F	3			
			TIP																DTSM-30F	2		
			BREAK-APART	TSM-30F	DB-375AT														STDSM-30FAT	4		
			BREAK-APART	TSM-30F	DB-375GAT														STDSM-30FGAT	4		
			BREAK-APART	TSM-30F	DB-375GAT														STDSM-30FGAT	4		







Key s = standard o = option

* Break-apart nozzles list standard configuration for shut-offs.

** Listed flow rate for break-apart nozzle with integral smooth bore is for Select-O-Matic® nozzle tip only.

Smooth bore discharge size may restrict flow of Select-O-Matic® tip. 15/16" discharge standard on 1.5" base; 7/8", 1", 1 1/8", 1 1/4" available. 1 1/4" discharge standard on 2.5" base; 7/8", 15/16", 1", 1 1/8" available.

SELECT-O-MATIC® CONFIGURATIONS

Figure 1	 <p>NOZZLE (Shown with optional pistol grip)</p>	<i>Fig. 1</i>
Figure 2	 <p>TIP ONLY</p>	<i>Fig. 2</i>
Figure 3	 <p>BREAK-APART (Shown with optional pistol grip)</p>	<i>Fig. 3</i>
Figure 4	 <p>BREAK-APART WITH INTEGRAL SMOOTH BORE (Shown with optional pistol grip)</p>	<i>Fig. 4</i>
Figure 5	 <p>PLAYPIPE WITH NOZZLE</p>	<i>Fig. 5</i>
Figure 6	 <p>PLAYPIPE WITH TIP</p>	<i>Fig. 6</i>

Figures depict general product types only and are not intended to be inclusive of all product features.

OPTIONS							
HANDLES							
TAB 	HORSESHOE 						
BASES							
LONG 	SHORT 						
THREADS							
<p>All nozzles are NHT unless otherwise specified. See index T-12 for optional base threads, including British instantaneous.</p>							
BREAK-APART COMPONENTS							
<p>Ball shut-offs and/or playpipes referenced here may be found on page 1-24.</p>							
MOLDED URETHANE TEETH							
							
COLORS							
black	red	orange	yellow	Glow	green	blue	white
<p>Color options available for pistol grip, bumper, and handle. Glow available for bumper only. Retrofit kit available for Glow bumper. White bumper not available.</p> <p>Select-O-Matic® nozzle comes standard with a yellow bumper, chrome handle, and natural Elk-O-Lite® pistol grip.</p>							
ADDITIONAL INFORMATION							
PART NAME				PAGE #			
Thread Information				T-12			
Nozzle Flow Data				T-2			
Hose and Nozzle Accessories				2-1			
Foam Expansion Tubes				1-23			