



Count on it.

TMC-424E Watering Schedule Form

Program		A						B						C						D											
Calendar Days		S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S		
Interval																															
Odd/Even																															
Excluded Days		S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S		
Pump Enable																															
Pump Delay																															
Station Delay																															
Cycle Repeat																															
Start Times <i>(Maximum 16 start times, all programs combined.)</i>		1					9					1					9					1					9				
		2					10					2					10					2					10				
		3					11					3					11					3					11				
		4					12					4					12					4					12				
		5					13					5					13					5					13				
		6					14					6					14					6					14				
		7					15					7					15					7					15				
		8					16					8					16					8					16				
Module I		Run Time	Learned Flow	Run Time	Learned Flow	Run Time	Learned Flow	Run Time	Learned Flow																						
Station	Location																														
__ (1)																															
__ (2)																															
__ (3)																															
__ (4)																															
__ (5)																															
__ (6)																															
__ (7)																															
__ (8)																															
Module II		Run Time	Learned Flow	Run Time	Learned Flow	Run Time	Learned Flow	Run Time	Learned Flow																						
Station	Location																														
__ (1)																															
__ (2)																															
__ (3)																															
__ (4)																															
__ (5)																															
__ (6)																															
__ (7)																															
__ (8)																															
Module III		Run Time	Learned Flow	Run Time	Learned Flow	Run Time	Learned Flow	Run Time	Learned Flow																						
Station	Location																														
__ (1)																															
__ (2)																															
__ (3)																															
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__ (8)																															





Dial Position	Symbol	Description
Sensors	TBP-N	Rain Sensor Timed Bypass, Yes/No
	RS[A] - Y	Rain Sensor control by program
	FL:01	Fill delay option, Off-9 minutes
	MV:NC/NO	Master Valve: Normally Open or Closed
	NF	Nominal Flow - Flow threshold when off
	FLO - Y/N	Flow monitor operation by station
	OF	Flow rate over learned flow
	UF	Flow rate under learned flow
	CF	Flow rate above learned flow
	LF	Learned Flow - Standard flow rate (terminates operation)
	MAN	Semi-automatic program operation
	Manual Station (01-16)	Manual station operation
	Valve Test	Test run time for each station (30 seconds to 9 minutes)
	2M	Total program duration (all factors)
	Review	• Total station time duration per program • Day schedule type • Start time(s) • Station run times • Rain sensor assignment per program • Flow monitor settings
	OFF	No controller operation
	01-14	Rain delay active, 01-14 days off
	SEN	Rain sensor activated
	%	Season Adjust not (100%)
	Display Alert	Overload condition exists on (station)
	FUSE (01-16)	Flow monitor threshold exceeded
	NFLOW	Nominal flow threshold exceeded

Dial Position	Symbol	Description
	Current Time/Day	Time, Year, Month, Day (in numeric value)
	Station Times	Day of Week (3-letter abbreviation)
	SEC	Runtime in seconds
	SUN-SAT	Watering schedule by calendar days
	Odd/Even	Odd or Even number day schedule
	SUN-SAT	Day exclusion
	⊖	Active watering day
	Day Interval	Excluded day
	01 DAY	Watering day frequency
	Day	Current day within the interval cycle
	SUN-SAT	Day exclusion
	⊖	Active watering day
	Special Functions	Increase or decrease by 10%
	SD	Station Delay, Off-60 seconds or 01-60M (minutes)
	MV[A]-Y	Master valve active by program
	MVS-N	Master valve (excluded) by station
	PD	Pump Delay - delay station start
	PE	Pump Enable - Enable pump operation after pump start, Off-60 seconds
	CYC-N	Program watering cycle repeat - Off during a station delay period
	RPT - -	(! CYC - Y) Repeat cycles, Off-30
	DL - -	(! CYC - Y) Delay between repeat cycles
	1PROG	Program Stacking/Overlap, 1-3
	ENG	Language: ENG-English, ESP-Spanish, FRA-French, ITA-Italian, DUE-German or POR-Portuguese
	12 H or 24 H	12- or 24-hour clock format
	SEC-Y	Station time in seconds increments
	V0071	Software version (example shown)