

FEATURES OF THE TG-DRIP

TGDSL TGDL TGD

MAXIMUM NUMBER OF DIFERENT PROGRAMS

20 20 20

1. IRRIGATION STARTING TYPES:

1.1. PROGRAMMING ON HOURS	YES	YES	YES
1.1.1. NUMBER OF DIFFERENT STARTS	9	9	9
1.2. CYCLIC IRRIGATION PROGRAMMING	YES	YES	YES
1.3. SEQUENTIAL IRRIGATION PROGRAMMING	YES	YES	YES
1.4. PROGRAM START ON EXTERNAL SIGNAL	YES	YES	YES
1.4.1. NUMBER OF EXTERNAL SIGNALS	4	4	6
1.4.2. PROGRAMMING DELAY ON EXTERNAL SIGNAL	YES	YES	YES
1.4.3. INDEPENDENT PROGRAMMING ON EXTERNAL SIGNAL	YES	YES	YES
1.5. IRRIGATION PROGRAM START ON EVAPORATION SIGNAL	NO	NO	YES
1.6. IRRIGATION PROGRAM START ON SOLAR RADIATION SIGNAL	YES	YES	YES
1.7. IRRIGATION ON A SPECIFIC DAY OF THE WEEK	YES	YES	YES
1.8. PROGRAM STOP ON EXTERNAL SIGNAL	NO	NO	YES
1.9. IRRIGATION ON ALTERNATE DAYS	YES	YES	YES
1.10. ACTIVE SCHEDULE PROGRAMMING	YES	YES	YES
1.11. IRRIGATION BY TIME	YES	YES	YES
1.12. IRRIGATION BY VOLUME	YES	YES	YES
1.13. IRRIGATION BY SCHEDULE AND VOLUME IN DIFFERENT PROGRAMS	YES	YES	YES
1.14. IRRIGATION BY MM:SS	YES	YES	YES
1.15. IRRIGATION BY HH:MM	YES	YES	YES
1.16. IRRIGATION BY LITERS	YES	YES	YES
1.17. IRRIGATION BY M ³	YES	YES	YES
1.18. MAX. NUMBER OF VALVES PER PROGRAM	5	27	27
1.19. TOTAL NUMBER OF VALVES	5	70	140

2. FERTILIZATION

2.1. MAXIMUM NUMBER OF FERTILIZERS	5	7	10
2.2. POSIBILITY OF SECOND pH & EC SENSOR	YES	YES	YES
2.3. POSIBILITY OF THIRD EC SENSOR (INLET WATER)	NO	YES	YES
2.4. MIXTURE OF TWO DIFFERENT SOURCES OF WATER	NO	YES	YES
2.5. PRE-IRRIGATION / POST-IRRIGATION	YES	YES	YES
2.6. PROGRAMMING OF NUMBER OF ALARM ATTEMPTS PER PROGRAM	NO	YES	YES
2.7. PROGRAMMING MODULATION SENSORS / TIME	YES	YES	YES
2.8. PROGRAMMING PROPORTIONAL FERTILIZATION VOLUME	YES	YES	YES
2.9. SENSORS AND TIME SIMULTANEOUS FERTILIZATION PROGRAMMING	YES	YES	YES
2.10. PROGRAMMING OF DIFFERENT MODULATION CYCLE PER EACH PROGRAM	YES	YES	YES
2.11. FERTILIZERS PRE-MIXING; MIXING ON/OFF DURING IRRIGATION	YES	YES	YES

3. VARIOUS

3.1. FILTERS BACKFLUSH PROGRAMMING	NO	SI	SI
3.1.1. MAXIMUM NUMBER OF FILTERS	0	7	13
3.1.2. AFTER IRRIGATION PROGRAM BACKFLUSH	NO	YES	YES
3.1.3. INTERRUPTING IRRIGATION BACKFLUSH	NO	YES	YES
3.1.4. DURING IRRIGATION BACKFLUSH	NO	YES	YES
3.1.5. FILTERS BACKFLUSH AFTER IRRIGATION	NO	YES	YES
3.2. WATERFLOW CONTROL	YES	YES	YES
3.3. PROGRAMMING DELAY ON TEMPORARY ALARM	YES	YES	YES
3.4. NUMBER OF AUXILIAR PUMPS	0	2	3
3.5. DIGITAL CALIBRATION OF pH & CE SENSORS	YES	YES	YES
3.6. MANUAL CONTROL ON SCREEN OF INLETS & OUTLETS	YES	YES	YES
3.7. pH AND EC CONTROL IN DRAINAGE WATER	NO	NO	SI
3.8. POSSIBILITY TO CHECK PROGRAMMING THROUGH SCREEN	YES	YES	YES
3.9. PC AND SOFTWARE CONNECTION	NO	NO	YES
3.10. PRINTER CONNECTION	NO	NO	YES
3.11. GENERATOR STARTER BUILT-IN	NO	YES	YES