

January 30, 2008

HYDROCALC – VERSION 2.19

Several changes have been made in the newest version:

- a) A menu for calculating energy – with the currently rising energy costs to higher levels, it is important for the designer to examine the energy costs when designing an irrigation system.
We have added a menu here to enable this cost to be calculated quickly for comparing types of irrigation equipment.
- b) We have added the option of defining the pipe class as a textual value for users, when the pipe class is not defined as pressure.
- c) Enables entering a minimal spacing of less than 0.1m between emitters, particularly for places, such as potted plant nurseries, for calculating the head loss while using pot drippers (in spite of the warning that appears).
- d) Enables entering spacing greater than 20m for sprinklers (in spite of the warning that appears).
- e) Correction of the calculation of the minimal value in the table of sub-main pressures.
- f) Additional languages have been added as an excel file.
- g) Other changes have been made in the software to enable file management and to improve organization of languages and countries.
- h) At this stage databases and languages have not been prepared for the various countries.
- i) The Help Menu has not yet been updated.
- j) The languages will be completed at a later stage.

Best regards,

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