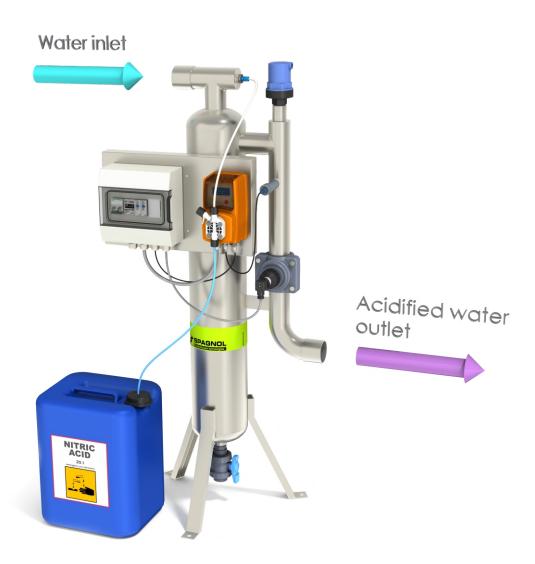
For the removal of bicarbonates in the water of the irrigation system.

{.....and with the right pH of water, crops are stronger and more luxuriant.....}

SP Ca-Remover

DESIGNED&PRODUCED BY **SPAGNOL**



{.....we take care of growing things, we are desiner by nature.....}



Ca-Remover Line

For the removal of bicarbonates in the water of the irrigation system... and with the right pH of water, crops are stronger and more luxuriant....

Often groundwater is rich in bicarbonates that can compromise the good growth of crops and can damage irrigation system.

For this reason Spagnol has created **Ca-Remover Line** whose task is to neutralize the bicarbonates present in the irrigation waters by lowering its pH.

Its use is very simple: in the autonomous version all you have to do is set the desired pH value directly in the **Ca-Remover Line** and the acidity of the water flowing through it will be regulated to the value of pH desired; on the other hand, for the version of **S-BUS** Spagnol network, the pH can be set in our fertigation units or in the controllers for irrigation or for the greenhouse. In this last case and if you have subscribed to the **MC-Cloud** service, the value of the ph can be set and viewed also through mobile devices.

The installation of the **Ca-Remover Line** is also very simple since it can be inserted in any point of the irrigation system and it will automatically activate itself when water the water circulates.

Ca-Remover Line is also equipped with alarms against over dosage or lack of acid, to protect your machinery and your crops. It must be powered with a 230V single-phase electric voltage and is produced in 2 sizes: DN50 for flow rates up to 20 m3/h and DN80 for flow rates up to 40 m3/h. For both versions the maximum pressure allowed is 5 Bar (other pressures on request).







Version with stand-alone pH regulation:

DN50 Cod: 301115001 DN80 Cod: 301115002



Version with command by S-BUS Spagnol:

DN50 Cod: 301115011 DN80 Cod: 301115012









