

INTERFACES

PH MODULE - NTZ-210N-PH

PH Interface for measuring and checking the pH, by simply connecting a pH electrode. The moment the interface is connected, it will automatically be identified by the system "Plug & Play" as well as enable the relevant configuration menu.



	TECHNICAL SPECIFICATIONS	
ITEM	DESCRIPTION	CAPACITY
1	MEASURING RANGE	From 0 to 4 pH
2	MEASURING RESOLUTION	0,01 pH
3	HYSTERESIS	Set by user
4	ALARMS	Audio and visual with thresholds set by user
5	CALIBRATION	2-point semi-automatic

REDOX MODULE - NTZ-210N-RX

Redox Interface for measuring and checking the ORP value (Oxide-Reduction Potential) in by connecting a ORP electrode. The moment the interface is connected, it will automatically be identified by the system "Plug & Play" as well as enable the relevant configuration menu.



	TECHNICAL SPECIFICATIONS	
ITEM	DESCRIPTION	CAPACITY
1	MEASURING RANGE	From 0mV to 1400mV
2	MEASURING RESOLUTION	1 mV
3	HYSTERESIS	Set by user
4	ALARMS	Audio and visual with thresholds set by user
5	CALIBRATION	2-point semi-automatic

EC MODULE - NTZ-210N-EC

The conductivity interface is used to measure and control the conductivity value in water through the connection of the EC NITZAN electrode. The moment the interface is connected, it will automatically be identified by the system "Plug & Play" as well as enable the relevant configuration menu.

	TECHNICAL SPECIFICATIONS	
ITEM	DESCRIPTION	CAPACITY
1	MEASURING RANGE	From 0mS to 15mS
2	MEASURING RESOLUTION	0,1 mS
3	HYSTERESIS	Set by user
4	ALARMS	Audio and visual with thresholds set by user
5	CALIBRATION	1-point semi-automatic
б	COMPENSATION TEMPERATURE	From 5 °C to 35 °C

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More Information:



INTERFACES

OXYGEN MODULE - NTZ-210N-O2

Dissolved Oxygen Interface is used to measure and control the value of dissolved oxygen in water (O2), through the connection of the O2 NITZAN Electrode. The moment the interface is connected, it will automatically be identified by the system "Plug & Play" as well as enable the relevant configuration menu.



ITEM	TECHNICAL SPECIFICATIONS DESCRIPTION	CAPACITY
1	MEASURING RANGE	0-15 ppm / 0-120 %
2	MEASURING RESOLUTION	1 % or 0,1 ppm
3	TEMPERATURE COMPENSATION	With PT100
4	ALARMS	Audio and visual with thresholds set by user
5	CALIBRATION	2 points

PH MODULE - NTZ-210N-PH

Flow meter module is used to measure and control the water flow in pipes of different diameter through the connection with NITZAN flow sensor. With the same sensor, it is possible to have the flow and the liter counter measurement. The moment the interface is connected, it will automatically be identified by the system "Plug & Play" as well as enable the relevant configuration menu.



ITEM	TECHNICAL SPECIFICATIONS DESCRIPTION	CAPACITY
1	MEASURING RESOLUTION	0,1 lt/hr
2	ALARMS	Audio and visual with thresholds set by user
3	CALIBRATION	1 point
4	KIND OF SENSOR	With square wave or free contact

ACCESSORIES - NTZ-400



ART. CODE	DESCRIPTION
NTZ-400	Bus communication connector

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