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Perfect Environment

MSX STATION CLEAN WATER FOR BETTER TOMORROW

MORE COMFORTABLE AND ECO WORK WITH
MSX AUTOMATIC WATER, WASTEWATER
SAMPLING AND MONITORING STATION

The MSX monitoring and sampling station is integrated with Xylem WTW DIQ series transmitters for continuous monitoring of parameters such as pH level, redox potential, electrical conductivity, salinity, dissolved oxygen, temperature, COD, BOD, COD, BOD, NO₃-N, NO₂-N, TSS, color, and others. The unit can also be equipped with a GSM telemetry modem, allowing the user to remotely control and visualize real-time parameters from a web browser and to react quickly if the parameters are exceeded. This option also allows for monitoring the filling level of bottles.

Let's build better world, green world together with MSX automatic water, wastewater sampling and monitoring station NOW:





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On-line monitoring

It is also possible to receive notifications via SMS and email regarding exceeded permissible wastewater parameters and alarms. This option also allows for monitoring the bottle filling status. By combining the sampling device with measuring instruments, full control over physicochemical parameters is possible. In the event of any parameter exceedances being detected, a sample is taken, which can undergo detailed chemical analysis.



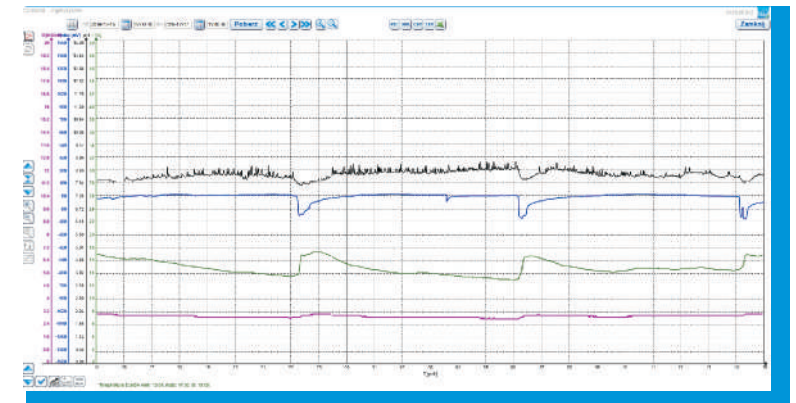
The MSX water and wastewater sampling and monitoring station MSX manufactured by our company can be integrated with transmitters for continuous measurement of pH, conductivity, dissolved oxygen, redox potential, COD, and temperature.

The device can be equipped with a GPRS modem, enabling remote control and real-time visualization of parameters through a web browser.

Access to view the parameters is possible via a computer or smartphone. With a generated login and password, the user gains access to a private account on the platform.

Stan	Posztek	Pobierzenie	Pobierający	Informacja o zdarzeniu
Aktyw	2020-10-11 08:41:55			Sensler - studnia pom. K25 Niskie pH (5.99 < 6.00 (próg alarmowy))
Parcie alarmu	2020-10-25 19:59:42			Sensler - studnia pom. K25 Wysokie pi (6.00 > 9.00 (próg alarmowy))

By using the chart zooming option, we obtain tools for a more detailed analysis of physicochemical parameters.



Wzrost	pH			Przewodność			Temperatura		
	min	max	śred	min	max	śred	min	max	śred
01-01-2020	7.00	7.50	7.25	1500	1800	1650	15.00	18.00	16.50
02-01-2020	7.10	7.60	7.35	1600	1900	1750	15.50	18.50	17.00
03-01-2020	7.20	7.70	7.45	1700	2000	1850	16.00	19.00	17.50
04-01-2020	7.30	7.80	7.55	1800	2100	1950	16.50	19.50	18.00
05-01-2020	7.40	7.90	7.65	1900	2200	2050	17.00	20.00	18.50
06-01-2020	7.50	8.00	7.75	2000	2300	2150	17.50	20.50	19.00
07-01-2020	7.60	8.10	7.85	2100	2400	2250	18.00	21.00	19.50
08-01-2020	7.70	8.20	7.95	2200	2500	2350	18.50	21.50	20.00
09-01-2020	7.80	8.30	8.05	2300	2600	2450	19.00	22.00	20.50
10-01-2020	7.90	8.40	8.15	2400	2700	2550	19.50	22.50	21.00
11-01-2020	8.00	8.50	8.25	2500	2800	2650	20.00	23.00	21.50
12-01-2020	8.10	8.60	8.35	2600	2900	2750	20.50	23.50	22.00

The application allows for the creation of **daily** and **monthly** reports.