CATALOGUE

SECTION 1 — SOLENOID METERING PUMPS



EMEC WD SERIES DUAL PUMPS WITH BUILT IN CONTROLLERS FOR SWIMMING POOLS

STANDARD FEATURES:

- IP65 WALL MOUNTING
- MEASUREMENT AND CONTROL OF TWO
 PARAMETERS SIMULTANEOUSLY
- WITH TWO INTEGRAL DOSING PUMPS
- 2 YEAR WARRANTY*



PUMP MODELS:

Model	Function
WDPHRH	Swimming pool controller for pH(0-14) and redox (0-1000mV), with 2 x metering pumps for acid and disinfectant. LCD backlit display, alarm output, maximum dosing time alarm, probe check function, pH priority dosing, pump heads and accessories in PVDF, 7LPH or 10LPH at 3 Bar.
WDPHCL	Swimming pool controller for pH(0-14) and Chlorine (or Bromine)(0-10PPM), with 2 x metering pumps for acid and disinfectant. LCD backlit display, alarm output, maximum dosing time alarm, probe check function, pH priority dosing, pump heads and accessories in PVDF, each pump 7LPH or 10LPH at 3 Bar.
WDPHCF	Swimming pool controller for measuring pH(0-14) and Chlorine (0-10PPM), with 2 x metering pumps for acid and flocculant, plus electric valve output (e.g salt water chlorinator or chlorine gas), LCD backlit display, alarm output, maximum dosing time alarm, probe check function, pH priority dosing, pump heads and accessories in PVDF, each pump 7LPH or 10LPH at 3 Bar.
WDPHCA	Swimming pool controller for measuring pH(0-14) and Chlorine (0-10PPM), with 2 x metering pumps for acid and algaecide, plus electric valve output (e.g. for salt water chlorinator or chlorine gas control), weekly timer for algaecide dosing, LCD backlit display, alarm output, maximum dosing time alarm, probe check function, pH priority dosing, pump heads and accessories in PVDF, each pump 7LPH or 10LPH at 3 Bar.
WDPHOS	Swimming pool controller for measuring pH(0-14) and Temperature (0-100 degrees C), with 2 x metering pumps for acid and Hydrogen Peroxide, LCD backlit display, alarm output, maximum dosing time alarm, probe check function, pump heads and accessories in PVDF, acid pump 10LPH max at 3 Bar, peroxide pump 4LPH, 3 Bar.
WDPHRHS	Swimming pool controller for measuring pH(0-14) and ORP (0-1000mV), with 2x metering pump for acid and disinfectant (ORP), output relay for chlorine generator, LCD backlit display, alarm output, maximum dosing time alarm, probe check function, pH priority dosing, pump heads and accessories in PVDF, pump 10LPH max at 3 Bar.
WDPHCLS	Swimming pool controller for measuring pH(0-14) and chlorine/bromine (0-10mg/l Cl2), with 2x metering pump for acid and chlorine/bromine, plus output for chlorine generator (hydrolysis), LCD backlit display, alarm output, maximum dosing time alarm, probe check function, pH priority dosing, pump heads and accessories in PVDF, pump 10LPH max at 3 Bar.

OPTIONS:

Self venting versions available on request.

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^{*} Please refer to Aqua Products Limitedgterms and conditions of sale for complete warranty conditions.

CATALOGUE

SECTION 1 — SOLENOID METERING PUMPS



EMEC WTC SERIES DUAL PUMPS WITH BUILT IN CONTROLLERS FOR COOLING TOWERS

STANDARD FEATURES:

- IP65 WALL MOUNTING
- CONDUCTIVITY MEASUREMENT AND BLOWDOWN CONTROL
- BUILT IN BIOCIDE TIMERS
- With Two Integral Dosing Pumps
- 2 YEAR WARRANTY*



PUMP MODELS:

Model	Function
WTC	Cooling tower controller with conductivity input (probe included). Features blow down control and pre-bleed options. Two built in pumps can be configured to be driven by external flow meter (e.g. makeup), percentage mode, PPM mode, 1-4 week timer or feed and bleed. Additional output (timer controlled).
WTC IND	Cooling tower controller with inductive conductivity probe. Features blow down control and pre-bleed options. All pumps can be configured to be driven by external flow meter (e.g. makeup), percentage mode, PPM mode, 1-4 week timer or feed and bleed.

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