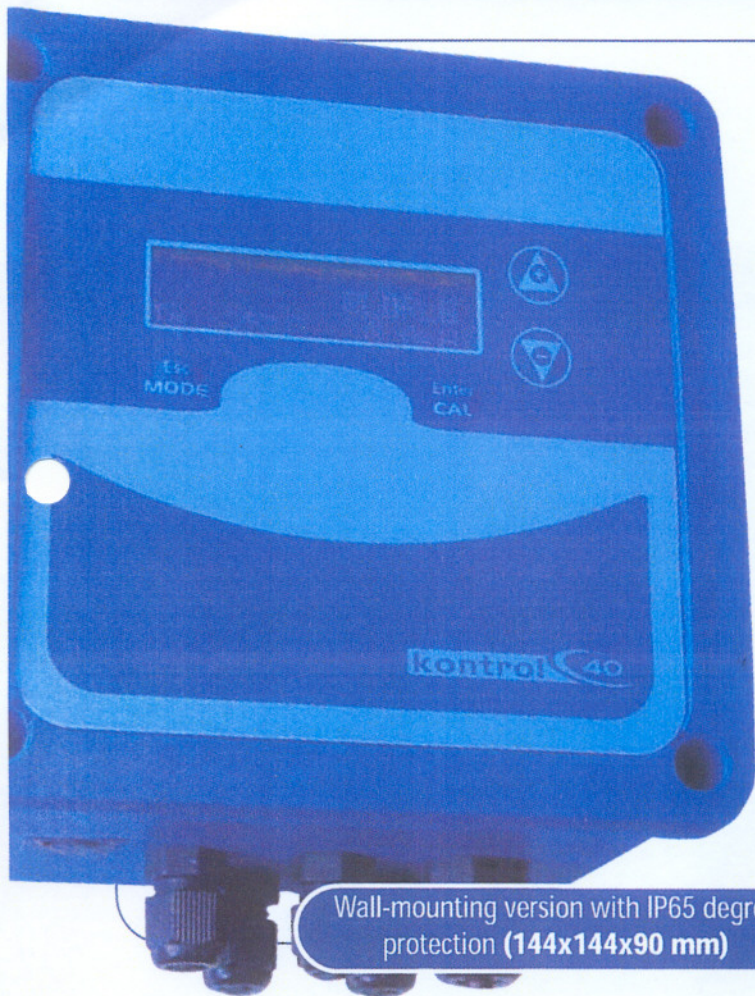


● **pH/Redox and conductivity**
measuring and control instruments



Wall-mounting version with IP65 degree protection (144x144x90 mm)

kontrol 40

A technologically advanced instrument that allows accurate adjustments for applications such as:

- mineral waters
- water treatment
- galvanic processes
- the food industry
- swimming pools
- biotechnologies
- osmosis plants

kontrol PR40 pH/Redox
kontrol CD40 Conductivity



DIN Rail Version
(6 EN50022 modules)



Panel-mounting version
(96x96x92 mm)



Panel-mounting version
(48x96x100 mm)

Measuring and control instruments, Assembled Panels

Model	Measurement scales							Galvanically isolated outputs
	pH	Rx	Cond.	Cl	O ₂	FTU	°C / °F ^(*)	
kontrol 40								
PR40	0÷14 pH	±1500 mV					4	1
CD40			1÷50000 µS				4	
kontrol 500								
PR500	0÷14 pH	±1500 mV					4	2
CL500				0÷20 ppm			4	
CD500			1÷20000 µS				4	
OX500					0÷20 ppm		4	
TB500						0÷100 FTU	4	
assembled panels								
kontrol PRC	0÷14 pH	±999 mV		0÷5 ppm			°C	2
kontrol CL				0÷5 ppm			°C	
kontrol PR	0÷14 pH	±999 mV					°C	
kontrol PC	0÷14 pH			0÷5 ppm			°C	
photometer systems								
				0÷5 ppm			4	4
				0÷5 ppm			4	
	0÷14 pH			0÷5 ppm			4	
	0÷14 pH	±1500 mV		0÷5 ppm			4	

(*) Only compensation measure for pH, Conductivity and O₂

