MPH66
insa

L N PE | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | A B Y Z
220V/50Hz | RELAY OUTPUTS | ANALOGUE OUTPUTS 0(4)-20mA R_Z=max500Ω | INPUTS 4-20mA | RS 485

pH MEASUREMENT TEMPERATURE USED FOR COMPENSATION ONLY

PROBE SPO,SPR, JUNCTION BOX PK41
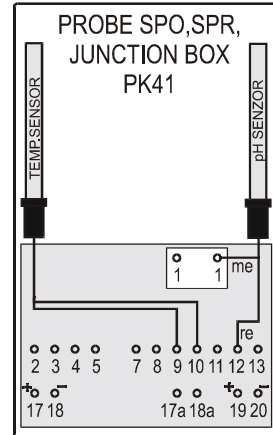
ANALOGUE OUTPUT SIGNALS

OUT.CLAMP	OUTPUT	
12 13	1	pH 1
14 15	2	pH 2
16 17	3	TEMPERATURE 1/AR.AVERAGE/CONTROLLER 2
18 19	4	TEMPERATURE 2/CONTROLLER 1

ANALYZER - PROBE CONNECTIONS

INPUT CLAMP MKT66		PROBE		
20	INPUT 1	20	pH 1	
21	INPUT 1	19	pH 1	PROBE 1
22	INPUT 2	18	TEMPERATURE 1	
23	INPUT 2	17	TEMPERATURE 1	
24	INPUT 3	20	pH 2	
25	INPUT 3	19	pH 2	PROBE 2
26	INPUT 4	18	TEMPERATURE 2	
27	INPUT 4	17	TEMPERATURE 2	
6	CLEANING	17a	CLEANING	PROBE 1,2
7	CLEANING	18a	CLEANING	PROBE 1,2

pH AND TEMPERATURE MEASUREMENT

PROBE SPO,SPR, JUNCTION BOX PK41
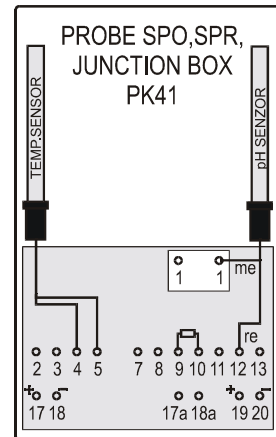
me	MAIN ELECTRODE
re	REFERENCE ELECTRODE

MPH 66 – electrical connections