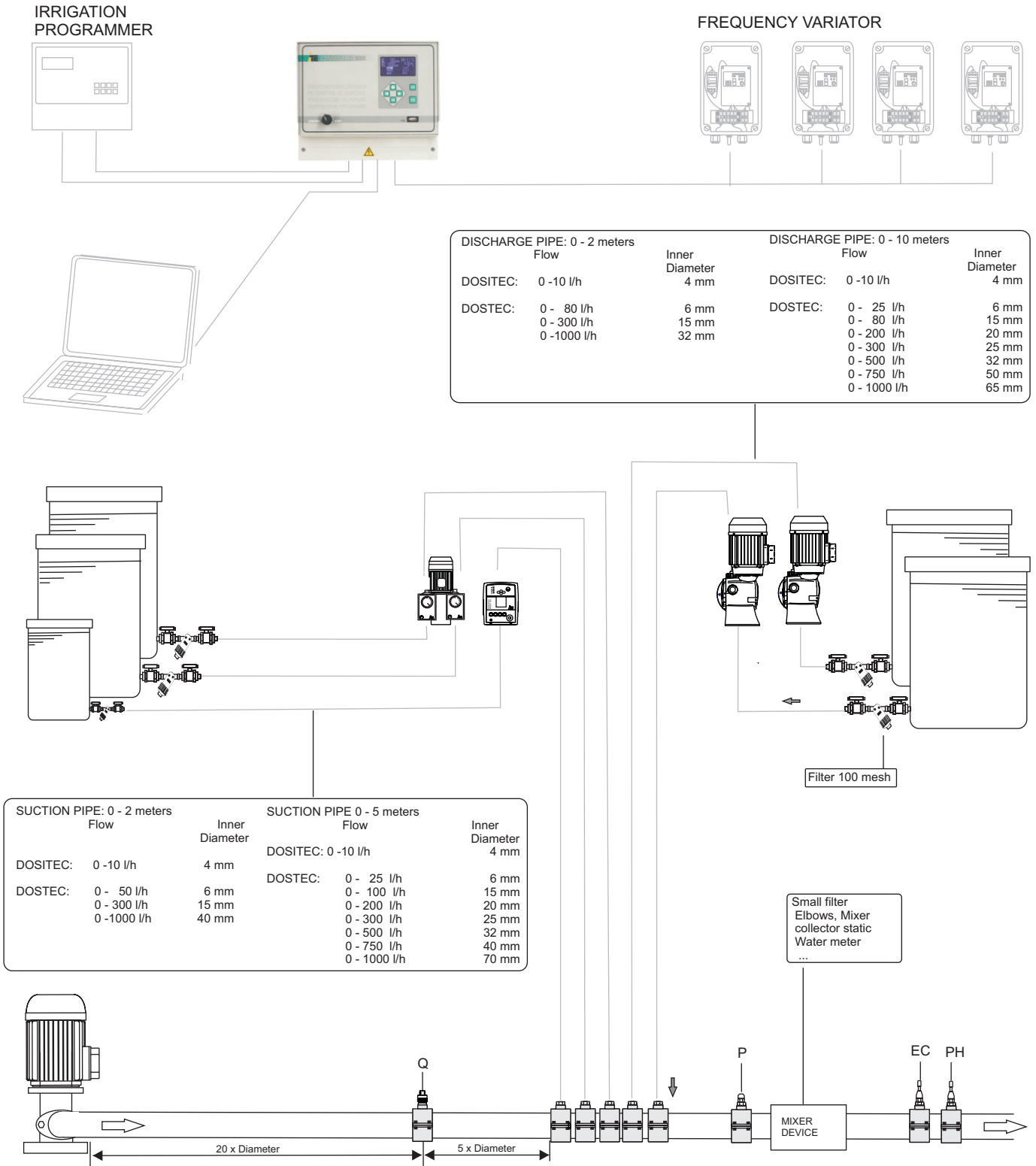
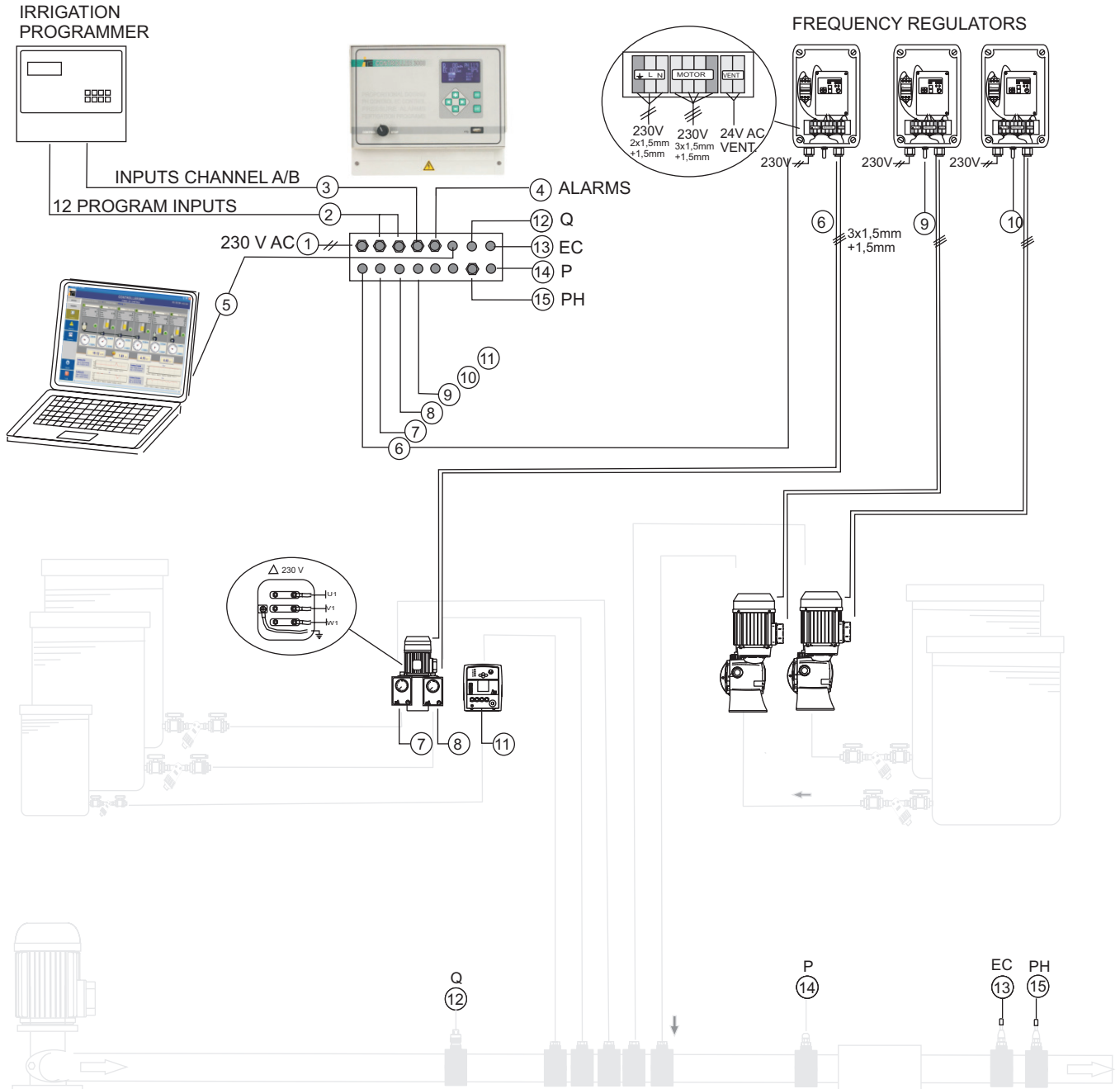


### HYDRAULIC SCHEME



### ELECTRIC SCHEME



- ① Power 230 V AC +/- 20%, 50/60Hz
- ② Program input: digital input of 12-24V AC/DC
- ③ Remote activation input selection, channel A/B. 24V AC.
- ④ Alarm outputs. Relay outputs NA, 24V AC-1A máx
- ⑤ Port output USB2, for connection to PC
- ⑥ Output 4-20 mA, n°1 ( 5 pins connector)
- ⑦ Output 4-20 mA, n°2 ( 5 pins connector)
- ⑧ Output 4-20 mA, n°3 ( 5 pins connector)

- ⑨ Output 4-20 mA, n°4 ( 5 pins connector)
- ⑩ Output 4-20 mA, n°5 ( 5 pins connector)
- ⑪ Output 4-20 mA, n°6 ( 5 pins connector)
- ⑫ Input for flowmeter ( 3 pins connector)
- ⑬ Input for sensor of EC ( 4 pins connector)
- ⑭ Input for pressure transmitter
- ⑮ Input for sensor of pH (connector BNC)

### TERMINAL CONNECTION

#### CONTROLLER 3000-6/12

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36			
12 programs												ALM	ALM	ALM	ALM	P+	P-	A	B	OUT	RS-485																	
+	L	N										pH	EC	P	Q																							

#### CONTROLLER 3000-6

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
+	L	N	ALM	ALM	ALM	ALM	P+	P-	A	B	OUT	RS-485										
+	L	N	pH	EC	P	Q																

#### CONTROLLER 3000-2

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
+	L	N	ALM	ALM	ALM	ALM	P+	P-	A	B	OUT	RS-485							
+	L	N	pH	EC	P	Q													