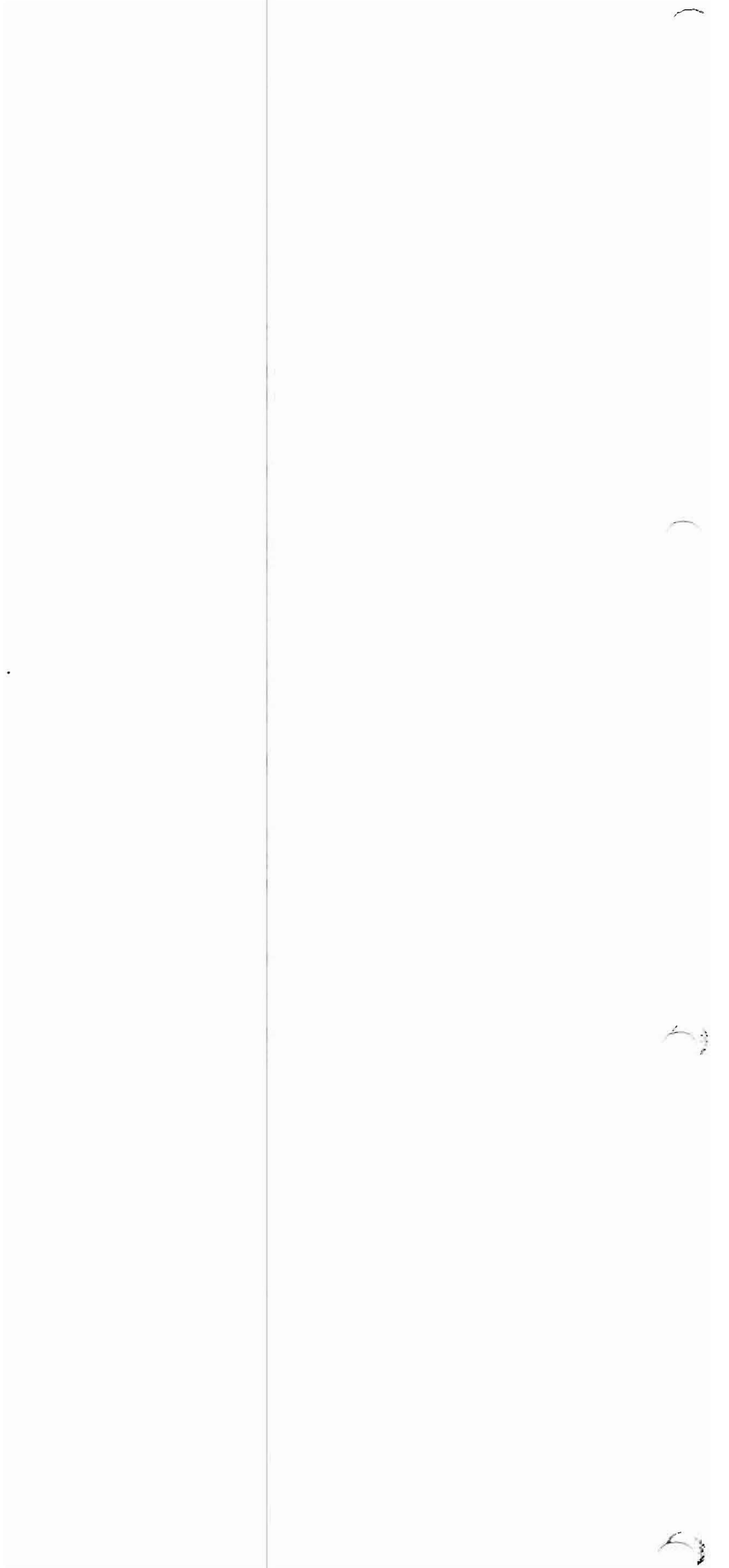


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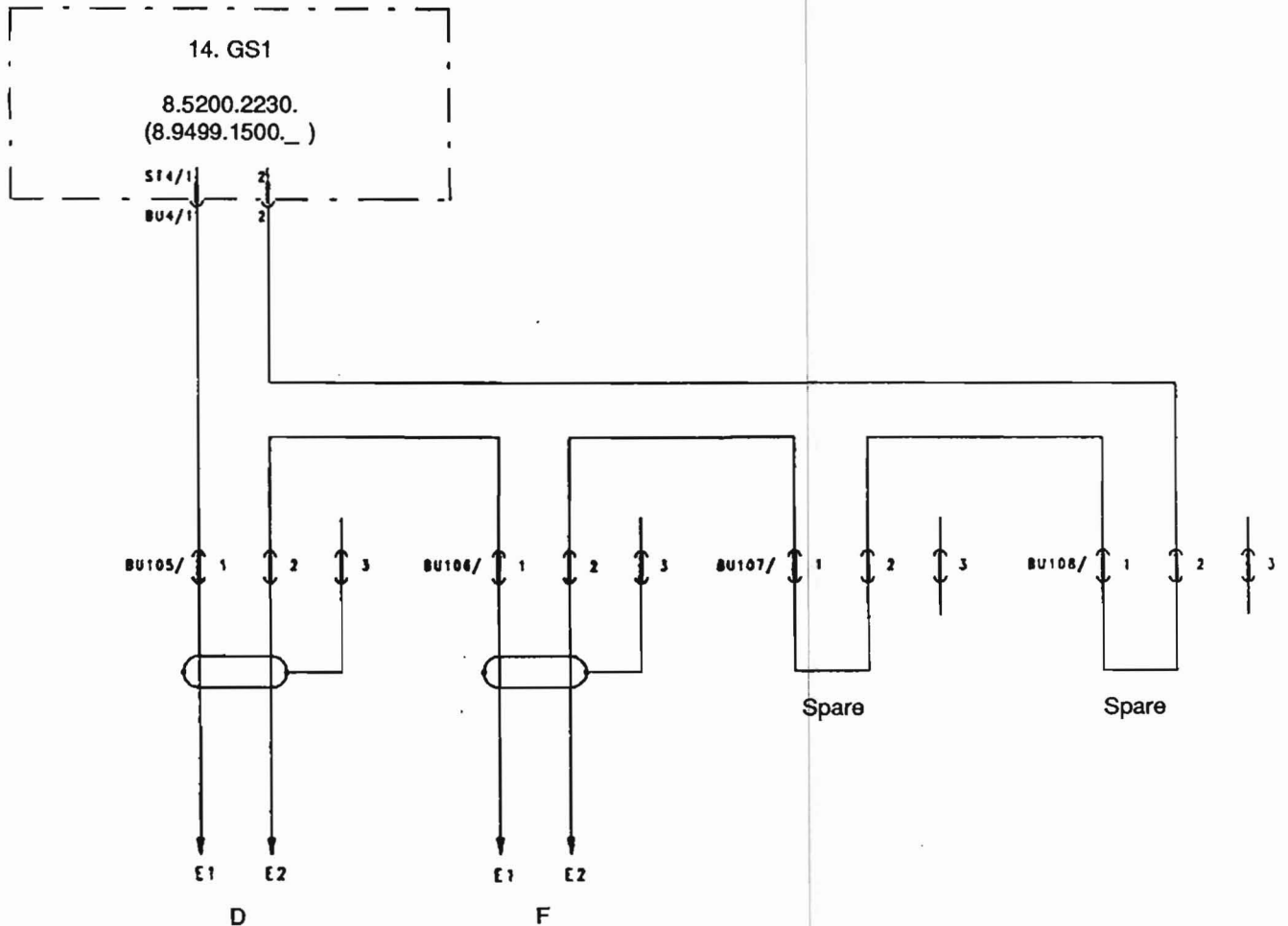


I. 1. ADAPTER CABLE for the connection of REPLENISHER TANK LEVEL SENSORS to the control board 14.GS1, CM+8.9499.1500.0 (label no. CM+8.5200.2230.0-2)

Spare part number: CM+8.5200.9230.0 (available from stock)

The adapter cable is included in the **scope of delivery** of TYPE 5203/100 as of SN1156 and of TYPE 5203/140 as of SN1001

2. CONNECTION DIAGRAM: - Connect BU4 of the adapter cable to the control board 14.GS1/St4.
 - Plug the connector of the developer level sensor into BU105 of the adapter cable.
 - Plug the connector of the fixer level sensor into BU106 of the adapter cable.
 - BU107/BU108 of the adapter cable are for further connections (e.g. if water/anti-algae replenishment from tanks is required).



3. NOTE:

The new control board 14.GS1 CM+8.9499.1500.1 (label no. CM+8.5200.2230.3) is incorporated in type 5203/100 as of approx. SN1156 and in type 5203/140 as of SN1012. The new control board has three connecting plugs St4/St39/St40 which allow the connection of LEVEL SENSORS for three REPLENISHER TANKS.

The connection of the level sensors to the 14.GS1 requires the removal of jumper plugs!

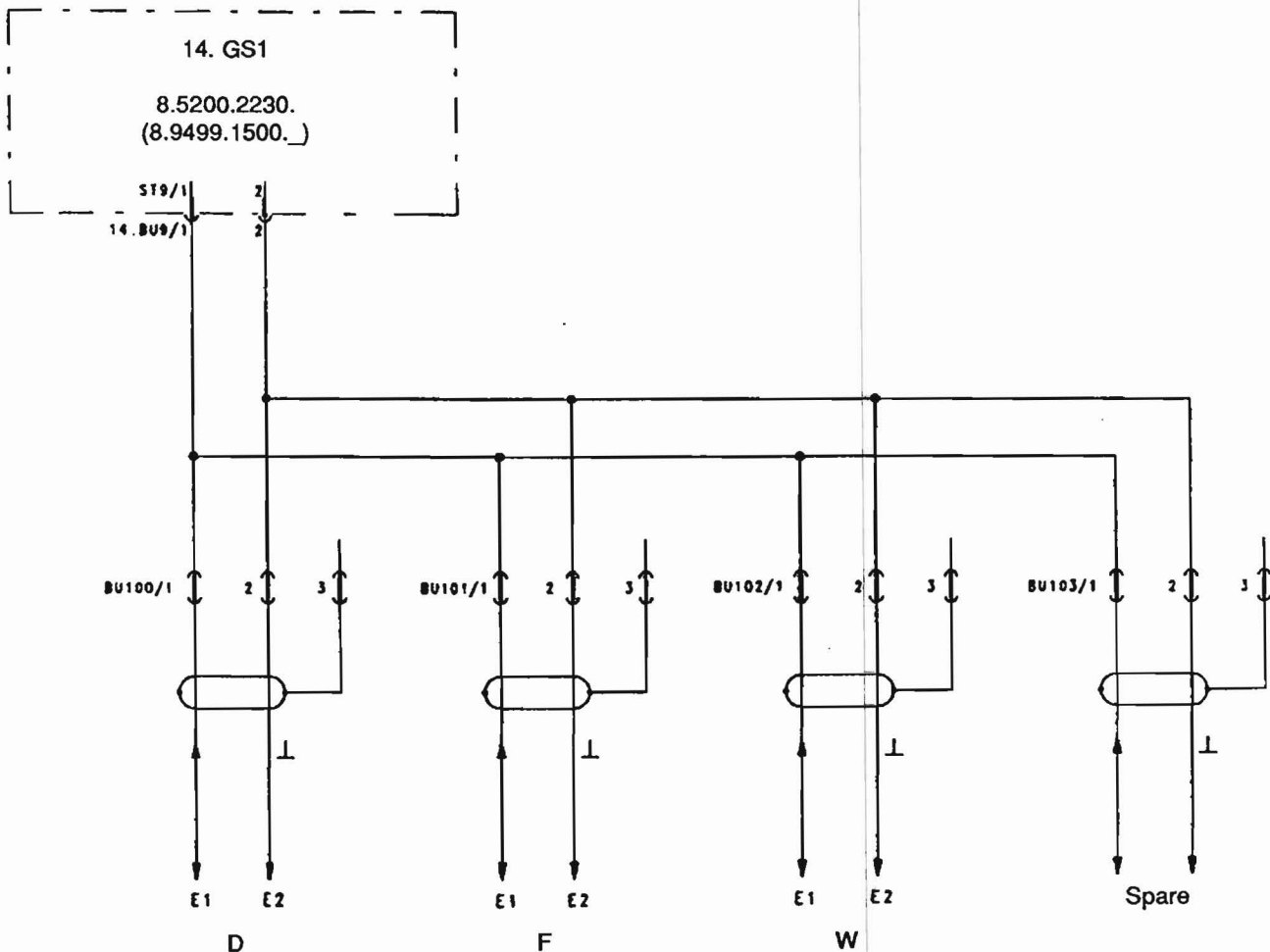
The following table must be observed:

Connect level sensors to plug:	St4	St39	St40
Remove jumper on 14.GS1:	St41	St43	St42

II. 1. **ADAPTER CABLE** for the connection of **DISPOSAL TANK LEVEL SENSORS** to the control board 14.GS1, CM+8.9499.1500.0 (label no. CM+8.5200.2230.0-2)

ORDER AS ACCESSORY: Spare part number: CM+8.5200.9240.0

2. **CONNECTION DIAGRAM:**
- Connect BU9 of the adapter cable to the control board 14.GS1/St9.
 - Plug the connector of the developer level sensor into BU100 of the adapter cable.
 - Plug the connector of the fixer level sensor into BU101 of the adapter cable.
 - BU102/BU103 of the adapter cable are for further connections (e.g. if water/anti-algae agent are also collected in a tank).



3. **NOTE:**

The new control board 14.GS1 CM+8.9499.1500.1 (label no. CM+8.5200.2230.3) is incorporated in type 5203/100 as of approx. SN1156 and in type 5203/140 as of SN1012. The new control board has three connecting sockets St9/St38/St45 which allow the connection of **LEVEL SENSORS** for three **DISPOSAL TANKS**.

I. INSTALLATION LEVEL SENSORS IN THE DEVELOPER/FIXER MACHINE TANKS:

ACCESSORY NO.: CM+8.5200.9100.0 (= 1 set = dev/fix level sensors).

TYPE 5203/100 as of SN1156,
TYPE 5203/140 as of SN1001 include the facility as a standard feature.

We recommend to retrofit the level sensors in the developer/fixer machine tanks.

IF THE LEVEL SENSORS ARE NOT INSTALLED THE MACHINE MUST ALWAYS BE SWITCHED OFF BEFORE THE RACKS ARE REMOVED!

Spare part number for 1 level sensor: CM+8.5200.7090.0

The level sensor is supplied with the maximum cable length required in the machine. With replacement installations, e.g. in the water tank (shortest), the excessive cable length must be tied up in the cable harness.

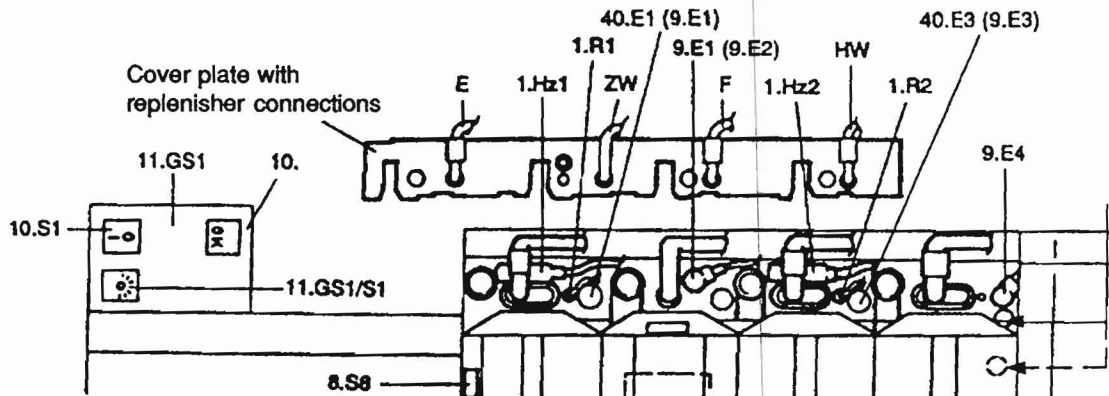
Hint for installation:

The sensor body is made of soft silicone-rubber and is thus deformed when being pressed into the holder of the heater/thermal cutout. A safe vertical position with respect to the solution level (test dimension) is therefore not always guaranteed. Always moisten the sensor body with water before pushing it into the holder. Then, the part slides easily into the provided opening.

Drawing, detail from the reference diagram:

Developer level sensor 40.E1 (9.E1), connect to the control board 14.GS1/St2.

Fixer level sensor 40.E3 (9.E3), connect to the control board 14.GS1/St33.



II. In the machines TYPE 5203/100 as of SN ...? and TYPE 5203/140 as of SN1001 Intake filters are installed at the replenisher connections of the machine for developer and fixer (panel).

The ACCESSORY 8186/700, 2 replenisher tanks, also includes 2 intake filters. In the developer/fixer intake lines from the replenisher tanks to the intake pumps there may only be one filter each.

- a. Dismount the intake filters from the replenisher tanks. The intake pipes must then be extended with a hose of approx. 11 cm length.

Note: The end of the intake pipe must be inserted further in the tank than the level sensors otherwise the system draws in air, no "error message"!

or

- b. Remove the intake filters from the replenisher connections at the machine (panel). Connect the replenisher hoses directly to the connecting pieces of the machine.

