



CONTROL UNIT HD WITH ELECTRIC VALVES

IMPORTANT!

Before starting the calibration,
unlock the adjustment section valves
in the sectional part by pulling them out



**PULL THE VALVE
TOWARDS YOU**

The control valve's lock prevents accidental pressure
deregulation on individual sections and ensures
the stable operation of the control unit.

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CALIBRATION OF THE CONTROL UNIT HD WITH ELECTRIC VALVES:

1. Before starting the calibration, open all electric section valves on the control box (B), unlock the section valves (5) by pulling them out, and close the proportional valve using the switch on the control box (C) by lifting it.
2. Start the PTO and open the main electric section valve using the switch on the controller (A).
3. Using the main valve (2), set the maximum pressure that will ever be used during operations.
4. Using the pressure-adjustment switch on the controller (C), set the working pressure planned for the next operation.
5. Close the first section and check the pressure on the digital display. If necessary, use the section adjustment on the control unit (5) to adjust the working pressure to the desired value, then open that section (B). Move to the next section—close it and correct the pressure level using the valve on the control unit (5). Repeat this procedure for all sections.
6. To verify that the calibration was carried out correctly, close and open randomly selected sections using the switch on the controller (B) and check whether the working pressure remains stable. If discrepancies occur, repeat the calibration. If the calibration is correct, lock the adjustment valve by pushing them in.

