App functions - Instructions

Direct Report	2 – 6
Dynamic Valve	7 – 8
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DPT	11







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Transfer files & Valve data

- 1. Connect the Smartphone to the PC via a USB Cable
- 2. Scroll down & tap at the notification menu
- 3. Change "Charge this device" into "Transfer files"



Transfer files & Valve data

- 1. Internal shared storage at the smartphone opens
- 2. Synchronisation to the Smartbalancing PC Suite is automatically started



DPT, combined DP & temperature measurement device

The DPT or contact thermometers are connected by cable at the left side of the measurement sensor.

T1 at the Red port

T2 at the Blue port

The DPT is a combined DP and temperature measurement device i.e. it is possible to measure DP and temperature in situ at the same time and at a specific measurement point.

Connect a DPT and a standard measurement needle at a balancing value at the IN - flow pipe and connect these to the DP and Red temperature port at the sensor.

Connect a second DPT at a balancing valve at the OUT – flow pipe and connect the DPT cable to the Blue temperature port. Connect a pressure tube to the second DPT.

Note; the pressure tubes have quick fit connectors who act as Open/Close valves. Open when connected to for instance to a DPT and Closed when not connected.





