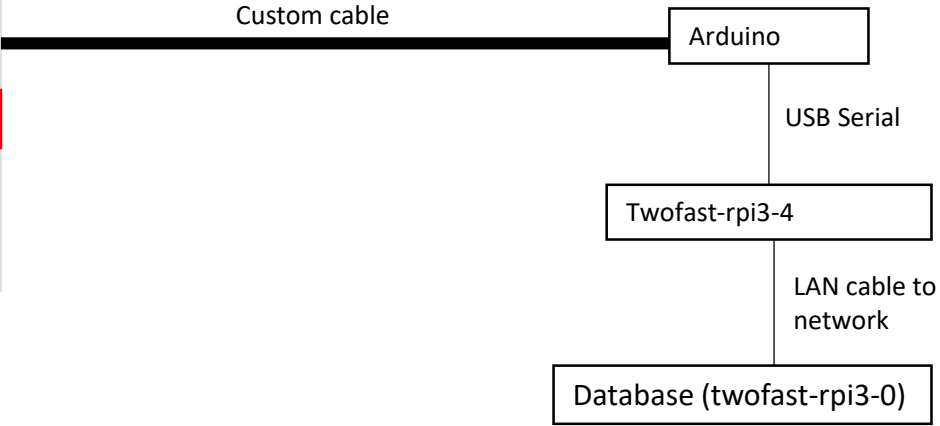


BROOKS mass flow control

BROOKS

Number	Color	Description	Arduino
1	Red-blue	Setpoint common	GND
2	White-green	Flow Signal 0-5 V	A0
5	Blue	Power Supply +13.5 to +27 VDC	-
8	Green	Setpoint Signal 0 - 5 V	Pin 9
9	Gray-brown	Power Supply common	GND
10	Brown-green	Flow Signal output common	GND



- Control is performed via the dash control, started via LTH_Neutimag\hkromer\17_github\dash_NG\NG_control_v2 and there the index.py with python 3.7.3. It is working in the conda environment “dash_readout”, i.e. on the MPC2278

Table: *flow_meter_control*
Columns: (setpoint_voltage, id)