

	Micro controller	Water level sensor	Temperature Sensor		Solenoid Valve	Hose (15m)	Relay	Solenoid thread to pipe adapter	Power supply	Voltage regulation	T pipe fitting 1/2	Bulkhead G1/2	3d-printed case	Tank
Type	DFR0296	SNS-WATER-LEVEL	NTC 10K	Thermostat setter circuit board	Normally closed	1/2"			12V DC					
Supplier	Farnel	Digkey	PTROBOTICS	PTROBOTICS	Amazon.es	Worten	Pt.robotics	Amazon.es	Botnroll	PT.robotics	Amazon	Ebay		
Price €	18.75	2,28	2,4	2,95	11,99	14,9	1,23	6,9			1,25€	5,04€		
Observation	Has Bluetooth	100 V DC MAX, doesn't consume power, cheap	THESE GO TOGETHER		12V, NC, comes in pack of 2	1/2"	5V DC coil voltage, 24V DC swithcing voltage	1/2" thread --> 1/2" male adapter	12 V DC, 6 A, 72 W	Uin : 7-24V DC, Uout : 5V DC				
Order?	The ones we used at Technical Crash Course	Prof. Abel has it	Prof. Abel has it	Yes	Yes	Prof. Abel has it	Prof. Abel has 1	Yes	Prof. Abel has it	Yes	Prof. Abel has it	Yes	Yes	Prof. Abel has it
Quantity	1	1	1	1	2 packs of 2	1 meter	3	2 packs of 4	1	1	2	2		