

Greenhouse components

x1 Raspberry	Raspberry Pi 3 Model b+	https://www.raspberrypi.com/products/raspberry-pi-3-model-b-plus/
x4 Soil Moisture Sensor	Soil Moisture Sensor Unit, M5Stack	https://www.distrelec.ch/en/soil-moisture-sensor-unit-m5stack-u019/p/30172529?q=Soil+moisture&pos=7&origPos=7&origPageSize=50&track=true
x1 Water Sensor	Grove Water Level Sensor I2C, 100mm, Seeed Studio	https://www.distrelec.ch/en/grove-water-level-sensor-for-arduino-100mm-seeed-studio-101020635/p/30221648?gclid=CjwKCAiAgyKQBhBbEiwAaPQw3KJUi-VqDGmZmasZpdEiXZ13hcn2WEocXH2As3hxIJV_1wsKa4MbBoC76MQAvD_BwE&pi=30221648&no-cache=true&ext_cid=shgooaqchde-P-Shopping-Fallback&marketingPopup=false
x1 Power supply for raspberry	USB Power Supply for Raspberry Pi, 5VDC, 2.5A, 13W	https://www.distrelec.ch/en/usb-power-supply-for-raspberry-pi-5vdc-5a-13w-raspberry-pi-t5989dv/p/30134465?q=ADC+FOR+RASPERRY&pos=3&origPos=3&origPageSize=50&track=true
x1 Silicon tubes	Depends on water pump outlet size, minimum length: 2m	ANY KIND
x1 Water pumps	DC 3-6 V Mini Micro Submersible Water Pump (5mm out)	ANY KIND
x1 Relay	Grove Relay, Seeed Studio	https://www.distrelec.ch/en/grove-relay-seeed-studio-103020005/p/30069863?q=GROVE+RELAY&pos=2&origPos=2&origPageSize=50&track=true
x1 Pi Camera	Camera Module for Raspberry Pi Camera Board V2	https://www.distrelec.ch/en/camera-module-for-raspberry-pi-camera-board-v2-megapixel-sensor-160-pi-supply-pis-1685/p/30163439?q=&pos=9&origPos=9&origPageSize=50&track=true
x1 ADC (Analog-To-Digital Converter)	MCP3008 8-Channel 10-Bit ADC with SPI Interface, Adafruit	https://www.distrelec.ch/en/mcp3008-channel-10-bit-adc-with-spi-interface-adafruit-856/p/30139253?queryFromSuggest=true