

	Name	Description	#	Link	Price per unit (inc. moms)	Price (total)
Plantation						
	Hydroponic nutrients		1	https://www.blomsterlandet.se/produkter/tilbehor/jord-godsel-naring/inomhus/vaxtnaring/hydroponisk-naring-nelson-garden-1562	179.00 kr	179.00 kr
	Hydroponic seeds (chives/lettuce)		1	You have to go to the store Blomsterlandet		
	Growing plug Urban Growing		1	https://www.blomsterlandet.se/produkter/tilbehor/odla-inomhus/hydroponisk-odling/odlingsplugg-urban-growing-309833/	99.00 kr	99.00 kr
	Growing basket Urban Growing		1	https://www.blomsterlandet.se/produkter/tilbehor/odla-inomhus/hydroponisk-odling/odlingskorg-urban-growing-309834/	99.00 kr	99.00 kr
	Growing lamps		1	Finns?		
High Pressure Main						
	Pump		4	https://frenna.se/product.html/membranpump-61-lpm-24vdc-tryckvakt-60-bar-ee-nsf-shurflo-8000-853-238		
	Misting Nozzles	Sprühwinkel 95° Bohrung 0,5 mm	3	https://www.mrs-shop.com/flexi-nebelduese-3fach	537.23 kr	1,611.69 kr
	Pressure Tank (Accumulator)		1	https://billigtvvs.se/varme/expansionskarl/somatherm-expansionskarl-smf-for-solvarme-utan-ben-pn-10-2-liter/?utm_source=goog	385.00 kr	385.00 kr
High Pressure Tubing and Fitting						
	Supply distributor with manometer	Fördelarlinnopp: 8/6 mm Distributörsuttag: 6/4 mm	1	https://www.mrs-shop.com/dreifach-schlauchverteiler-mit-manometeranzeige	547.66 kr	547.66 kr
	Fine filter (pressure side after pressure tank)	8/6 mm	1	https://www.mrs-shop.com/filtersystem-fs-sd18-fuer-beregnungsanlagen?number=MRS-002184260215332181	98.57 kr	98.57 kr
	Coarse filter (suction side)	8 mm	1	https://www.mrs-shop.com/vorfilter-fuer-beregnungsanlagen-150my-siebfiler	186.39 kr	186.39 kr
	Drainage outflow		1	https://www.mrs-shop.com/abfluss-terrarium-e-1/2-zoll-gerader-abgang	97.92 kr	97.92 kr
	T connector to pressure tank	8/6 mm	1	https://www.mrs-shop.com/t-schnellverschraubung-mit-ueberwurfmutter-8/6mm	39.58 kr	39.58 kr
	Adapter for pump outlet to 8mm hose	8/6 mm	1	https://www.mrs-shop.com/aufschraubverschraubung-mit-innengewinde-3/8-zoll	39.88 kr	39.88 kr
	Pressure tank to hose	8 mm	1	https://www.mrs-shop.com/steckanschluss-innengewinde-6-8-12-mm	86.09 kr	86.09 kr
	Tubing reducer	10 - 6 mm inner diameter	1	https://www.mrs-shop.com/schlauchtuelle-gerade-reduziert-10-6-mm	35.22 kr	35.22 kr
	Tubing for inlet pump	10 mm inner diameter	0	Kan Johan fixa?		
	Tubing for nozzle distribution	6 mm	10	https://www.mrs-shop.com/druckschlauch-6mm-schwarz-27bar	18.53 kr	185.30 kr
	Tubing for mains (pump, tank)	8 mm	10	https://www.mrs-shop.com/druckschlauch-8mm-blau-12bar	15.24 kr	152.40 kr
	Tubing for drainage to tank	20 mm	2	https://www.mrs-shop.com/pvc-schlauch-transparent-20-16mm	27.4	54.8
High Pressure solenoids and adapter						
	RS PRO Solenoid Valve, 2 port(s)	1/2 inch	1	https://se.rs-online.com/web/p/solenoid-valves/1904135?gb=s	282.20 kr	282.20 kr
	Adapter for solenoid valve	1/2 inch to 8 mm	2	https://www.mrs-shop.com/aufschraubverschraubung-mit-innengewinde-1/2-zoll	39.58 kr	79.16 kr
High Pressure Miselanious						
	Tube scissor		1	https://www.mrs-shop.com/rohrschere-6-20mm-kunststoffrohr	156.78 kr	156.78 kr
	Thread seal tape "Gangtejp" (Gångtejp)		1	https://www.biltema.se/bygg/tejp/gangtejp/gangtejp-standard-12-mm-x-10-m-2000035476	4.90 kr	4.90 kr
	Slangklämma, 8-20 mm		6	Finns?		
Electronic components						
	TE Connectivity Humidity Sensor	Humidity Sensor (Capacitive)	2	https://se.rs-online.com/web/p/temperature-humidity-sensor-ics/8937082?gb=s	122.71 kr	245.42 kr
	NE555P	555 timer	2	https://se.farnell.com/texas-instruments/ne555p/precision-timer-4-5v-16v-100khz/dp/3006909?srsltid=AfmBOoqAnLOpSc24_u6s	6.91 kr	13.82 kr
	DM-508	Temp sensor	4	https://se.farnell.com/labfacility/dm-508/sensor-pt100-thin-film-2x5mm-cl/dp/1289666	72.34 kr	289.36 kr
	Arduino Nano ESP32 with Headers	Micro-controller	3	https://se.rs-online.com/web/p/arduino/2686962?gb=s	290.22 kr	870.66 kr
	HC-SR04	Ultra sonic sensor	3	https://se.farnell.com/multicomp-pro/hc-sr04/ultrasonic-sensor-40khz-4-5m/dp/4162009	60.96 kr	182.88 kr
	SEN0169-V2	pH sensor	1	https://se.farnell.com/drobot/sen0169-v2/ph-sensor-meter-pro-kit-v2-arduino/dp/3769984	863.16 kr	863.16 kr
	T93YB201KT20	Resistor trimmer	5	https://se.farnell.com/vishay/t93yb201kt20/trimmer-pot-200r-23turn-thd/dp/1141413	25.64 kr	128.20 kr
	HS30P	Humidity sensro (Resistive)	2	https://se.farnell.com/amphenol-advanced-sensors/hs30p/sensor-output-type/dp/3565570	100.04 kr	200.08 kr
	RPI 3B+	Single-board computer	1	https://se.rs-online.com/web/p/raspberry-pi/1373331?gb=s	546.62 kr	546.62 kr
	MEAN WELL Switching Power Supply, RS-150-12	12V dc, 12.5A, 150W	1	https://se.rs-online.com/web/p/switching-power-supplies/6210663?gb=s	343.74 kr	343.74 kr
	MEAN WELL Switching Power Supply, RS-150-24	24V dc, 6.5A, 156W	1	https://se.rs-online.com/web/p/switching-power-supplies/6210685?gb=s	343.74 kr	343.74 kr
	Luxorparts Relämodul för Arduino 4x		1	https://www.kjell.com/se/produkter/el-verktyg/elektronik/utvecklingskit/arduino/moduler/luxorparts-relamodul-for-arduino-4x-p8705	199.00 kr	199.00 kr
Tower						
	Plastfat 120L	Tower body	1	https://www.ajprodukter.se/lager-verkstad/kemikaliehantering/plastfat-och-platfat/plastfat-437095-437096	886.25 kr	886.25 kr
	Vattendunk 20L	Water tank	1	https://www.biltema.se/fritid/friluftsliv-och-camping/vattendunkar/vattendunk-20-liter-2000050685	199.00 kr	199.00 kr
			74		Totalt:	9,732.47 kr