Name	Supplier	Supplier Nr	Manu. Nr	Pcs total	Price	Price total €
				138		670.315
Name	Supplier	Supplier Nr	Manu. Nr	Pcs	Price	Total
20x4 LCD	RS Components	532-6824	204A-GC-BC-3LP	1	9.96	9.96
10k Potentiometer LCD	RS Components	521-9647	3296W-1-103LF	1	1.5	1.5
330 Ohm Resistor LCD	RS Components	214-1068	ROX1SJ330R	1	0.145	0.145
Potentiometer 10k linear	RS Components	789-9438	91A1A-B28-A15L	4	5.03	20.12
Knob Potentiometer	RS Components	498-902		4	2.71	10.84
Motor	RS Components	877-7180	P205-24-100	1	185.04	185.04
Snap Action Limit Switch Roller Lever	RS Components	386-0423	Z15GW2BOMI	1	7.51	7.51
Pressure sensor 10kPa	RS Components	922-7409	MPXV5010DP	1	8.39	8.39
DC Power Socket 2.5mm	RS Components	705-1525	L712AS	1	8.82	8.82
24V Power Supply	RS Components	831-9157	GSM90B24-P1M	1	58.73	58.73
Encoder	RS Components	818-8820	HEDL-5540#A11	1	27.99	27.99
Emergency button	RS Components	690-6954	84-5030.0040	1	36.22	36.22
Mode Switch	RS Components	495-4377	1-1634201-2	1	2.15	2.15
On/off switch	RS Components	607-7781	1935.3118	1	5.61	5.61
Momentary Push Button Switch quit/confirm	RS Components	690-3255	R16FFNSTAG	2	5.39	10.78
LED green	RS Components	700-1546	700-1546	2	2.36	4.72
LED red	RS Components	700-1542	700-1542	1	2.42	2.42
Buzzer Piezo	RS Components	724-3178	724-3178	1	1.95	1.95
NPN 3904	RS Components	739-0442	2N3904TA	10	0.173	1.73
Resistor	RS Components	707-7666	707-7666	10	0.09	0.9
Microswitch silver	RS Components	515-779	V15T16-CZ100A02	1	3.46	3.46
Microswitch black	RS Components	159-4590	DB1C-A1LB	1	3.23	3.23
3 Pole Din Plug Plug	RS Components	533-6720	SV 30	1	2.93	2.93
KFV 3 Pole Din Socket Socket	RS Components	533-4825	KFV 30	1	2.39	2.39
SV 5 Pole Din Plug Plug Motor	RS Components	533-2885	SV50/6	1	3.65	3.65
KFV 5 Pole Din Socket Socket Motor	RS Components	533-2712	KFV 50/6	1	2.6	2.6
220µ Electrolytic Capacitor	RS Components	315-0726	EEUFC1V221	2	0.27	0.54
Housing	RS Components	704-3940	92865250.MT6	1	27.7	27.7
Recom Through Hole Switching Regulator 7805	RS Components	416-874	R-78HB5.0-0.5	1	8.29	8.29
Arduino Motor Shield	RS Components	182-5518	A000079	1	18.58	18.58

Arduino Uno	RS Components	715-4081	A000066		1	19.13	19.13
Arduino Shield	RS Components	176-3652	TSX00083		1	10.08	10.08
Single Pole Single Throw	RS Components	891-9832	-		2	3.8	7.6
Pneumatic Bulkhead Threaded Adapter	RS Components	367-6199	0920 00 13		1	9.56	9.56
Threaded-to-Tube Pneumatic Fitting	RS Components	146-5208	0191 04 13		2	61.05	122.1
USB Adapter Panel Mount	RS Components	907-5628	907-5628		1	8.06	8.06
USB A B cabel	RS Components	411-176	11.02.8808-50		2	2.07	4.14
M20 Straight Pin Header	RS Components	547-3150	M20-9993645		5	2.15	10.75
Buzzer 24V	RS Components	457-055			1	2.01	2.01