

Part Number	Description	Material	Cost (DKK)	Qty	Total DKK	Supplier	Link	
MEA x6								
	Custom cells	Titanium Grade 2			4,800.00 kr.	WeNext		<input type="checkbox"/>
5004A11	Toggle clamp	Steel	118.00 kr.	6	708.00 kr.	Goodhand	https://goodhand.com	<input checked="" type="checkbox"/>
	OR 18,77 X 1,78	Viton/EPDM	6.30 kr.	6	37.80 kr.	MW	https://ehandel.mw	<input checked="" type="checkbox"/>
	Barbed to Male 1/4"-28, ID 1/16"	ETFE	430.00 kr.	2	860.00 kr.	Darwin	https://darwin-micromechanics.com	<input checked="" type="checkbox"/>
	Platinum-cured Silicone Tubing (15 m) 2mm ID	Silicone	178.00 kr.	1	178.00 kr.	Darwin		<input checked="" type="checkbox"/>
HPS-6-3.1-18-N	Plastic spacer (m3 x 6mm dia)	Nylon	2.00 kr.	36		Accu	https://www.accu.com	<input checked="" type="checkbox"/>
SSCF-M4-35-A2	M4x35mm	A2		24		Accu		<input checked="" type="checkbox"/>
SSCF-M3-25-A2	M3x25mm	A2		36		Accu		<input checked="" type="checkbox"/>
SSCF-M3-10-A2	M3x10mm	A2		24	600.00 kr.	Accu		<input checked="" type="checkbox"/>
CO2								
1649-SFC6000D-5SLM-ND	MFC for CO2 (I2C, 24V, 210mA)		2,174.00 kr.	1	2,174.00 kr.	Digikey	https://www.digikey.com	<input checked="" type="checkbox"/>
1528-4545-ND	6mm PVC tubing	PVC	12.00 kr.	1	12.00 kr.	Digikey	https://www.digikey.com	<input checked="" type="checkbox"/>
4829-MA08FAHD04RA-20CB25-ND	M8 4p cable		57.00 kr.	1	57.00 kr.	Digikey	https://www.digikey.com	<input checked="" type="checkbox"/>
WM17189-ND	Molex Micro-Lock Plus 0451110606		19.00 kr.	1	19.00 kr.	Digikey	https://www.digikey.com	<input checked="" type="checkbox"/>
FR-4-1/4	Distributor Block, 3 Outlet, G1/4, FR Series	Al	140.00 kr.	3	420.00 kr.	RS	https://dk.rs-online.com	<input checked="" type="checkbox"/>
QS-G1/4-6	Pneumatic Fitting, Push-In Fitting, G1/4, 14 bar, 6 mm, Brass, QS (10)	Brass	196.00 kr.	1	196.00 kr.	RS	https://dk.farnell.com	<input checked="" type="checkbox"/>
B-1/4	Pneumatic Fitting, Push-In Fitting, G1/4, 18 mm, Steel, (10)	Steel	114.00 kr.	1	114.00 kr.	RS	https://dk.farnell.com	<input checked="" type="checkbox"/>
QSF-1/4-4-B	Pneumatic Fitting, Push-In Fitting, G1/4, 14 bar, 4 mm, Brass, QSF	Brass	33.00 kr.	6	198.00 kr.	Farnell	https://dk.farnell.com	<input checked="" type="checkbox"/>
NPFC-D-2G14-M	Festo NPFC Lige fitting G 1/4, G 1/4 han til G 1/4, Med gevind	Brass	68.00 kr.	1	68.00 kr.	RS	https://dk.rs-online.com	<input checked="" type="checkbox"/>
QSM-M3-4-I	Pneumatic Fitting, Push-In Fitting, M3, 14 bar, 4 mm, Steel, QSM	Steel	30.00 kr.	12	360.00 kr.	Farnell	https://dk.farnell.com	<input checked="" type="checkbox"/>
QSMT-4	Pneumatic Fitting, Push-In T-Fitting, 14 bar, 4 mm, PBT (Polybutylene Terephthalate), QST	PBT	33.00 kr.	5	165.00 kr.	Farnell	https://dk.farnell.com	<input checked="" type="checkbox"/>
PEN-4X0,75-BL	Pneumatic Tubing, 4 mm, 2.7 mm, PE (Polyethylene), Blue, 10 bar, 50 m	PE	164.00 kr.	1	164.00 kr.	Farnell	https://dk.farnell.com	<input checked="" type="checkbox"/>
304-005	RS PRO 24V dc AC/DC-adapter, Ekstern strømforsyning, 1A, 24W, Europæisk stik		134.00 kr.	1	134.00 kr.	RS	https://dk.rs-online.com	<input checked="" type="checkbox"/>
MHE2-M1H-3/2O-M7	Air Solenoid Valve, 3/2 Way, Closed, QS-4, -0.9 bar to 8 bar, 100 l/min		300.00 kr.	6	1,800.00 kr.	Rowse	https://www.rowsevalves.com	<input checked="" type="checkbox"/>
QSM-M7-4-I	Male thread M7 to 4mm tubing		222.00 kr.	1	222.00 kr.	WATTOO	https://www.wattoo.com	<input checked="" type="checkbox"/>
1649-SFC5500-0.5SLM-ND	MFC for CO2 (I2C, 24V, 210mA)		9,600.00 kr.	1		Digikey	https://www.digikey.com	<input type="checkbox"/>
QSM-M3-4-I	Pneumatic Fitting, Push-In Fitting, M3, 14 bar, 4 mm, Steel, QSM	Steel	30.00 kr.	4	120.00 kr.	Farnell	https://dk.farnell.com	<input type="checkbox"/>
QSM-M5-4-I	Pneumatic Fitting, Push-In Fitting, M5, 14 bar, 4 mm, Steel, QSM	Steel	30.00 kr.	4	120.00 kr.	RS	https://dk.rs-online.com	<input type="checkbox"/>
Liquids								
9800.73	9QX stepper 3 roller (ID Ø 3.5 mm - single)		962.00 kr.	2	1,924.00 kr.	Boxer		<input checked="" type="checkbox"/>
9000.324	9QX 3.5mm ID tubing	Innovasil	90.00 kr.	2	180.00 kr.	Boxer		<input checked="" type="checkbox"/>
	T-fittings for liquid manifold: 3.2mm ID (5 per manifold)	PP	380.00 kr.	1	380.00 kr.	Darwin	https://darwin-micromechanics.com	<input checked="" type="checkbox"/>
	Platinum-cured Silicone Tubing (15 m) 2 or 3mm ID	Silicone	178.00 kr.	1	178.00 kr.	Darwin		<input checked="" type="checkbox"/>
102-PH-008-4MM	100 Series Micro Peristaltic Pump (0.8mm Viton tubing)		140.00 kr.	4	560.00 kr.	Williamson	https://www.wmc.com	<input type="checkbox"/>
8HS15-0304S	Nema 11 Bipolar 1.8deg 4Ncm(5.7oz.in) 0.6A 20x20x39.3mm 4 Wires		120.00 kr.	4	480.00 kr.	StepperOnline	https://www.omc-stepperonline.com	<input type="checkbox"/>
	Mini Peristaltic Pump		100.00 kr.	8	800.00 kr.	Frugo	https://www.fruugo.com	<input type="checkbox"/>
EGS11-G10	EG Series Planetary Gearbox Gear Ratio 10:1		200.00 kr.	4	800.00 kr.	StepperOnline	https://www.omc-stepperonline.com	<input type="checkbox"/>
ID-P-642	Female Luer to Male 10-32 Coned Adapters (pack of 5)	PP	253.00 kr.	1	253.00 kr.	Darwin	https://darwin-micromechanics.com	<input type="checkbox"/>
	Male Luer Lock to Barb Adapters	PP	160.00 kr.	1	160.00 kr.	Darwin		<input type="checkbox"/>
HCELL x2								
	Custom cells	PEEK/SS			7,750.00 kr.	WeNext		
	Membrane O-Ring (18x1.5)	Viton		1	300.00 kr.	MWilhelmsen	https://ehandel.mw	

Reference Electrode O-Ring (1.42x1.52)	Viton		1	MWilhelmsen	https://ehandel.m	
PEEK Needle O-Rings (1.42x1.52)	Viton		1	MWilhelmsen		
Lid O-Ring (12.42x1.78)	Viton		1	MWilhelmsen	https://ehandel.m	
Button O-Ring (6.75x1.78)	Viton		1	MWilhelmsen	https://ehandel.m	
Face Seal O-Ring (15.62x1.78)	Viton		2	MWilhelmsen	https://ehandel.m	
Sample Holder O-Ring (1.5x13)	FKM		1	RS	https://dk.rs-onlin	
4mm check valve			2	RS	https://dk.rs-onlin	
Other						
1528-4540-ND	1kg Load Cell		4	350.00 kr.	Digikey	https://www.digik