UPKframe BOM

Partname	UPK-PartNo.	Quantity	Description	Supplier
JPKframe				
angle2	17092223	4	Klemmung f. Tank	ML
angle4	17092224	2	Befestigung Mittelquere	ML
angle6	17092225	8	Eckverbindung	ML
				ML
flat16	17092239	3	f. Interface-mount u. Tank-Kammer-Verbinder	ML
flat24	17092240	3	Bodenplatten	ML
				ML
tslot16	17092205	5	Mittelquere Front u. Aufrechte	ML
tslot24	17092206	8	Rahmen längs u. Aufrechte	ML
tslot40	17092208	8	Rahmen längs u. Aufrechte	ML
tslot4con	17092212	2	Aufdoppelung f. Mittelquere	ML
Tslot16con	17092216	2	Quere	ML
tslot24con	17092217	8	Rahmen, quer	ML
				ML
endcap1d	17092315	20	Endkappen	ML
raconnector	17092313	16	Eckverbinder	ML
				ML
m6x8	17092303	64	Befestigung, 8mm M6, ISO 7380	ML
m6x12	17092304	32	Befestigung, 12mm M6, ISO 7380	ML
m6x25cyl	17092307	22	Eckverbindungen, 25mm M6, DIN 7984	ML
m6nutplate	17092309	64	Befestigung	ML
m6nut	17092308	4	Befestigung Interface, M6 DIN 934	ML
m3x30cyl	21032809	2	Befestigung Pumpe, 30mm M3, DIN 7984	ML
m3nut	19081701	6	Befestigung Pumpe, M§ DIN 934	ML
Tank				
Pumpenplatte 200x160x6		1	Montageplatte f. Pumpe, 200x160x6	3DP
i diriperipidite_200x100x0			Montageplatte 1. 1 dilipe, 200x100x0	301

circulationpump12v24l	-	1	Peristaltikpumpe, 24L/h	SP, S1
Tank2.5L	-	1	2,5L-Behälter, 220x160x100	SP
Schlauch6mm	-	2	Silikonschlauch 6mm, 50mm	SP
Stutzen 6mm	-	3	Anschlussstutzen f. Schlauch	SP

Supplier	Id	URL	
StdPart	SP	Standard-Part, widely available from several sources	
Makers-Lab	ML	http:makers-lab.de	
3d-Printable	3DP	3d-printable part, see project sources	
Pumpe	S1	https://www.ebay.de/itm/351752818084?hash=item51e61a0da4:g:-pYAAOSwEK9TxksN	