



PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	13	Stirrer bars	Different sizes (a) 7x2 mm for cell (b) 5x2 mm for interface
2	1	3D printed reactionware	Holds the mixed solution
3	20	Flangless fittings and ferrules	Filling and draining reaction mixture
4	266 & 133	NdFeB magnets with mounting hub	Mount magnets to the DC motors
5	1	Motors holder	Holds and align DC motors to the stirrer bars
6	133	DC motors	Different speed (a) 200 RPM nax soeed, Qty: 84 (b) 1490 RPM max speed, Qty:49
7	4	Support columns	Hol the overall platform

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CHECKED Abhishek Sharma	2D Experimental Platform	
APPROVED Leroy Cronin		
	Exploded view and overall description of the bill of materials	
	BZ 2 FinalVersion	