

Criteria	Maintenance	Size-Restriction	Weight	Control Stability	Aesthetic	Material Cost	Manufacturability	Reliability	Noise	Unusable-Rotor	Transition Capability	Hover Efficiency	Total	Weighting
	#	1	0	0	0	0	0	0	1	0	1	0		
Maintenance	#	1	0	0	0	0	0	0	1	0	1	0	3	0.045
Size-Restriction	0	#	0	0	0	0	0	0	1	0	0	0	1	0.015
Weight	1	1	#	0	1	1	0	0	1	1	1	0	7	0.106
Control Stability	1	1	1	#	1	1	1	1	1	1	1	1	11	0.167
Aesthetic	1	1	0	0	#	1	0	0	1	1	1	0	6	0.091
Material Cost	1	1	0	0	0	#	0	0	1	1	1	0	5	0.076
Manufacturability	1	1	1	0	1	1	#	0	1	1	1	1	9	0.136
Reliability	1	1	1	0	1	1	1	#	1	1	1	1	10	0.152
Noise	0	0	0	0	0	0	0	0	#	0	0	0	0	0.000
Unusable-Rotor	1	1	0	0	0	0	0	0	1	#	1	0	4	0.061
Transition Capability	0	1	0	0	0	0	0	0	1	0	#	0	2	0.030
Hover Efficiency	1	1	1	0	1	1	0	0	1	1	1	#	8	0.121
Sum of Total:													66	1