

Item	Description	Link	Cost	Qty	
#8-32 1/4" Stainless Steel Socket Head Screw	Plate Fastening Screws	https://www.mcmaster.com/9219	\$ 7.21	1	
#6-32 1/2" Stainless Steel Socket Head Screw	Linear Actuator Screws	https://www.mcmaster.com/9219	\$ 7.62	1	
MDC Precision Linear Motion Feedthrough	Radius Adjustment Linear Actuator	https://www.mdcprecision.com/p	\$ 996.00	1	*Already in lab
MDC Precision Linear Motion Feedthrough	Linear Sweeping Actuator	https://www.mdcprecision.com/p	??	1	*Need to select motorized option
2.75" Flange Adapter (Reduce to 1.33" CF)	Linear actuator flange adapter	https://www.kimballphysics.com/	\$ 288.00	2	*At least one already in lab
		PTFE-Coated Fiberglass Fabric She	\$ 34.33	1	
Film Plate	TOBE MACHINED	Drawing in Fabrication Package		2	
Film Clamp	TOBE MACHINED	Drawing in Fabrication Package		2	
Mesh Clamp	TOBE MACHINED	Drawing in Fabrication Package		4	
Vertical Connector	TOBE MACHINED	Drawing in Fabrication Package		1	
Horizontal Connector	TOBE MACHINED	Drawing in Fabrication Package		1	