	Gas	Liquid	Solid	Particulate	Threadable
Visual	PneUls, latex buttons, smoke	Splash Controller, paint mixer	printed optics	embedded hourglass	faux neon sign, fiber optics
Aural	Helmholtz resonance	bubbling/ splashing	CNC maracas		
Tactile/Haptic	PneUls, haptic textures	Splash Controller, warm/cold liquid	resonance for vibration	Jamming UIs, particle haptics	Otherlab robots, heat wire
Olfactory/ Gustatory	perfume mixing	cocktail mixing			
Touch/ Pressure	latex buttons, Slyper armature	SFCS, flowmeter, capacitance		Jamming UIs	traditional components
Other	Slyper robot armature	capacitance on wires		traditional components	

Input Output