



Hydraulics Technology 1: Course Materials

The following materials are necessary for completion of the course.

		Qty. (Max. per Skill Drill)
Hardware	JMTS Panel	1
	Hydraulic power pack	1
	Oil tray	1
	Double-acting cylinder	1
	4/3 closed center valve	1
	Pressure gauge	2
	Flow meter	1
	2 m hose	2
	0.8 m hose	4
	0.5 m hose	4
	Bi-directional control valve	1
	Unidirectional control valve	1
	Hex driver	1
Software	HydraMotion simulation software	
Additional Required Materials	Safety glasses	
	Rags or paper towels	
	Pen or pencil	