

**P13045--Mobile Pediatric Stander
Hazard Detection System**

	A (Reference) Ultrasonic Sensor	B Laser Rangefinder	C Infrared Sensor	D Thermal Imaging Sensor	E Contact Switch
Selection Criteria					
Off-The-Shelf Availability	0	0	0	-	0
Cost	0	-	-	-	+
Minimum Range	0	+	-	-	+
Maximum Range	0	+	-	+	-
Ease of Interpreting Output	0	0	0	-	+
Ability to Implement in 22 weeks	0	0	0	-	0
Sum +'s	0	2	0	1	3
Sum 0's	6	3	3	0	2
Sum -'s	0	1	3	5	1
Rank	1	3	4	5	1
Continue?	Yes	No	No	No	Yes