

General Application	Medical Application	Products	Key features	Amphenol Entity
Motor-shaft position sensor.	Respiratory devices Infusion pumps Electrophoresis devices	<ul style="list-style-type: none"> • Hall effect position sensors: Through-hole, on-shaft and Touchless 	<ul style="list-style-type: none"> • Programmable measuring angle with built-in redundancy • Truly contactless operation (no wear): Maintenance free • Immunity to dust, moisture, vibration and extreme temperatures. • Up to IP69K protection. Robust, compact & low profile • Absolute position feedback: position is not lost even on power loss • High resolution: up to 14-bit 	Piher
Rotary angle/position sensor.	Power bed position sensor Power wheelchair	<ul style="list-style-type: none"> • Hall effect position sensors: Through-hole, on-shaft and Touchless 	<ul style="list-style-type: none"> • Programmable measuring angle with built-in redundancy • Truly contactless operation (no wear): Maintenance free • Immunity to dust, moisture, vibration and extreme temperatures. • Up to IP69K protection. Robust, compact & low profile • Absolute position feedback: position is not lost even on power loss • High resolution: up to 14-bit 	Piher
HMI controls	Centrifugators X-ray and imaging systems Ventilators Patient monitor equip. HVACR	<ul style="list-style-type: none"> • Potentiometers 	<ul style="list-style-type: none"> • Low profile • Long life • Excellent resolution • Excellent linearity • Linear and rotary position sensing 	Piher

Hall effect sensors



Potentiometers

