

	Palmer		Rohlfshorn		Maulsborn		Dewitt		Dewitt		Dewitt		TWINCEL		Sika		Sika		Burton																																																																																																																																																																																																																																																								
Model	Aluminum Case Models		F models		RPO		Clearscan		48855		48955		48705		4825		RPL		2020																																																																																																																																																																																																																																																								
Available Case Size	8 in. and 12 in.		8 in.		9 in. and 12 in.		12 in.		8 in. (277mm x 277mm)		6" (244mm x 227mm)		12" (281mm x 450mm)		6" (260mm Round Housing)		9" and 12"		9" and 12"																																																																																																																																																																																																																																																								
Case Material	Heavy Die Cast Aluminum		Pelican Brand Case		Glass Filled Polyester Mesh		20c coated Steel, Finished in Epoxy Powder Paint		316 Stainless Steel		Stainless Steel AISI 316		Stainless Steel AISI 316		Light metal, Blue Finish		Pelican Brand Case		Powder coated die cast Aluminum																																																																																																																																																																																																																																																								
Case Protection Rating	IP55		IP67 (Solid Door Models Only). IP65 for Models with window.		IP55		Weatherproof and Corrosion Resistant		Weatherproof and Corrosion Resistant		Weatherproof		Weatherproof		IP57, IP66 or IP67		Models with Spring Wound clocks are ATEX with Safety Glass Window and Blow Out option. Class I IEC and Class I, IIC, 12 inch cases are IP65.		IP67																																																																																																																																																																																																																																																								
Window Materials	Glass or Plexiglas		Plexiglas		Acrylic		Acrylic		Laminated Safety Glass		Laminated Safety Glass		Laminated Safety Glass		Laminated Safety Glass		Plexiglas		Glass, Lexan, or Steel																																																																																																																																																																																																																																																								
Available Mounting Styles	Wall, Pedestal, Flush, Portable, or Pipestand		Portable		Surface, Panel, Pipe, or Portable		Surface, Panel, Portable, or Pipe		Surface, Panel, or Portable		Surface, Panel, Portable, or Yoke		Surface, Panel, Portable		Surface, Panel, or Portable		Panel, Pipe, Stand, or Portable		Panel, Surface, or Portable																																																																																																																																																																																																																																																								
Weight	8 inch 1 Pen 4.81 kg (10.6 lbs) 2 Pen 5.17 kg (11.4 lbs) 3 Pen 5.67 kg (12.5 lbs)		12 inch 6.21 kg (13.8 lbs) 6.29 kg (13.9 lbs) 7.48 kg (16.5 lbs)		Single Pen 6.5 kg (14.25 lbs) Two Pen 7.0 kg (15.5 lbs) Three Pen 7.5 kg (16.5 lbs) Portable single pen 8.6 kg (19 lbs)												9" Model: 14.1 pounds 12" Model: 23.4 pounds		9" Model: 14.1 pounds 12" Model: 23.4 pounds																																																																																																																																																																																																																																																								
Chart Drive Options	PC 11 Multi Speed Battery Driven Clock, PC 12 Multi Speed Battery Driven Clock, Mechanical Spring Wound (24 Hour, 48 Hour, 7 Day, or 31 day), 120V Electrical, or 220V Electrical		PC 11 Multi Speed Battery Driven Clock, PC 12 Multi Speed Battery Driven Clock, Mechanical Spring Wound (24 Hour or 7 Day, 15 Minute and 1 hour available)		Synchrous Electric, Battery, or Mechanical Spring Wound (24 Hour or 7 Day)		Mains powered, mains powered with battery back up, mechanical spring wound, and battery operated.		Mechanical Spring Wound Clock (24 Hour) Standard. Spring Wound Clock in 1 hour, 4 hours, 8 hours, 12 hours, or 7 days clockwise rotation available. Optional counterclockwise rotation. Switchable clockworks: 1 hour / 15 minutes, 1 hour / 4 hours, 2 hours / 8 hours, 24 hours / 7 days (clockwise). Multiprogrammable battery operated chart drive (counterclockwise) available.		Mechanical Spring Wound Clock (24 Hour) Standard. Mechanical spring wound clock with single revolution time of 1 hour, 4 hours, 8 hours, 12 hours, or 7 days clockwise rotation. Counterclockwise rotation available. Switchable clockworks: 1 hour / 15 minutes, 1 hour / 4 hours, 2 hours / 8 hours, 24 hours / 7 days (clockwise). Multiprogrammable battery operated chart drive (counterclockwise) available.		Mechanical Spring Wound Clock (24 Hour) Standard. Mechanical spring wound clock with single revolution time of 1 hour, 4 hours, 8 hours, 12 hours, or 7 days clockwise rotation. Counterclockwise rotation available. Switchable clockworks: 1 hour / 15 minutes, 1 hour / 4 hours, 2 hours / 8 hours, 24 hours / 7 days (clockwise). Multiprogrammable battery operated chart drive (counterclockwise) available.		Mechanical Spring Wound Clock (24 Hour) Standard. Mechanical spring wound clock with single revolution time of 1 hour, 4 hours, 8 hours, 12 hours, or 7 days clockwise rotation. Counterclockwise rotation available. Switchable clockworks: 1 hour / 15 minutes, 1 hour / 4 hours, 2 hours / 8 hours, 24 hours / 7 days (clockwise). Multiprogrammable battery operated chart drive (counterclockwise) available.		Mechanical Spring Wound Clock (24 Hour) Standard. Mechanical spring wound clock with single revolution time of 1 hour, 4 hours, 8 hours, 12 hours, or 7 days clockwise rotation. Counterclockwise rotation available. Switchable clockworks: 1 hour / 15 minutes, 1 hour / 4 hours, 2 hours / 8 hours, 24 hours / 7 days (clockwise). Multiprogrammable battery operated chart drive (counterclockwise) available.		Battery operated clock with rotations of 60 min., 90 min., 12 hours, 1 day, 2 days, 7 days, 8 days, 14 days, 16 days, 31 days, and 32 days. Mechanical spring wound clock with single revolution time of 1 hour, 4 hours, 8 hours, 12 hours, or 7 days clockwise rotation. Counterclockwise rotation available. Electric Clock available.		Spring wound clock with rotations of 1 hour, 4 hours, 8 hours, and 12 hours. Switchable spring wound clocks with rotations of 1 hour/15 minutes, 2 hour/30 minutes, 1 hour/4 minutes, 1 hour/4 hours, 2 hours/8 hours, 8 hours/24 hours, 24 hours/7 days. Battery operated clock with 30 minute, 60 minute, 96 minute, 1 hour, 2 hours, 4 hours, 8 hours, 12 hours, 1 day, 2 days, 3 days, 4 days, 7 days, 8 days, 14 days, 16 days, 31 days, or 32 days.		Spring wound clock with rotations of 1 hour, 4 hours, 8 hours, and 12 hours. Switchable spring wound clocks with rotations of 1 hour/15 minutes, 2 hour/30 minutes, 1 hour/4 minutes, 1 hour/4 hours, 2 hours/8 hours, 8 hours/24 hours, 24 hours/7 days. Battery operated clock with 30 minute, 60 minute, 96 minute, 1 hour, 2 hours, 4 hours, 8 hours, 12 hours, 1 day, 2 days, 3 days, 4 days, 7 days, 8 days, 14 days, 16 days, 31 days, or 32 days.		Battery and Spring wound clocks with a variety of rotation speeds.																																																																																																																																																																																																																																																		
Charts	8in. or 12in. With 6-1/8" Arc Line. 100 Charts included with purchase of recorder.		8in. Charts with 6-3/8" Arc Line. 100 Charts included with purchase of recorder.		6x140mm (9.3 in.) diameter. Standard dividing 40, 50, 60, 70, or 80 linear divisions.		12" Diameter charts. 24 hours or 7 days in standard. 100 Charts included with recorder.										Ø221 mm for 280 x 280 mm, or Ø300 mm for 380 x 380 mm		Ø221 mm for 280 x 280 mm, or Ø300 mm for 380 x 380 mm																																																																																																																																																																																																																																																								
Power Supply	1, 2, or 3		1, 2, or 3		200 to 220 volts, 50 Hz (60 Hz available), 100 to 110 volts, 50 Hz (60 Hz available)		220V 50Hz		1 or 2		1 or 2		1, 2, or 3		3		Battery Operated		Battery Operated																																																																																																																																																																																																																																																								
Number of Pens	1, 2, or 3		1, 2, or 3		1, 2, or 3		1, 2, or 3		1 or 2		1 or 2		1, 2, or 3		3		1, 2, or 3 pens		1, 2, or 3 pens																																																																																																																																																																																																																																																								
Pen Type	Felt Tip		Felt Tip		Disposable Fibre Tipped Pens		Disposable Fibre Tipped Pens		Felt Tip		Disposable Felt Tip		Disposable Felt Tip		Fine Point Felt Disposable Pens		Long life fibre pens		Disposable Pens																																																																																																																																																																																																																																																								
Pen Color(s)	Red, Blue, and Green Standard. Black and Violet optional.		Red, Blue, and Green Standard. Black and Violet optional.		Red, Blue, and Green		Red, Blue, and Green		Red, Blue, and Green		Red, Blue, and Green		Red, Blue, and Green		Black, Red, or Blue		Black, Red, or Blue		Black, Red, or Blue																																																																																																																																																																																																																																																								
Pressure Measuring Element	Low pressure beryllium copper diaphragm silver brazed for ranges under 30 PSI. All welded 316 Stainless Steel helical wound Bourdon coil for ranges above 30 PSI.		Low pressure beryllium copper diaphragm silver brazed for ranges under 30 PSI. All welded 316 Stainless Steel helical wound Bourdon coil for ranges above 30 PSI.		Stainless Steel or Non-Ferrous Bourdon tube or pressure capsule		Bourdon Tube, Helical Coil, or Pressure Capsule, in non-ferrous or stainless steel material as applicable. Meets to NACE standards available.		Stainless Steel or Non-Ferrous Bourdon tube or pressure capsule		Bourdon Tube, Helical Coil, or Pressure Capsule, in non-ferrous or stainless steel material as applicable. Meets to NACE standards available.		Bourdon Tube, Helical Coil, or Pressure Capsule, in non-ferrous or stainless steel material as applicable. Meets to NACE standards available.		Bourdon Tube, Helical Coil, or Pressure Capsule, in non-ferrous or stainless steel material as applicable. Meets to NACE standards available.		Helical 316 Stainless Steel Bourdon Tube		AISI316 Bourdon Tube, Brass and Nickel Plated																																																																																																																																																																																																																																																								
Pressure Connection	1/4" NPT Female Connection or 1/2" NPT Female Connection		1/4" NPT Female Connection or 1/2" NPT Female Connection		Standard 3/8" BSP male, with nut and tail pipe suitable for 6.35mm (1/4") outside diameter tube. Portable 3/8" BSP male, with nut and tail pipe suitable for 6.35mm (1/4") outside diameter tube or 3/8" inside diameter tube. Receiver Type 1/4" BSP Female (up to 8.0 psi or 0.2 bar)		1/4" NPT female top and bottom. 1/2" NPT available via suitable adaptor.		Back, 1/4" NPT or 1/4" HP Female		1/2" NPT or 1/2" BSP		1/2" NPT or 1/2" BSP		1/2" NPT or 1/2" BSP		1/2" BSP or 1/2" NPT, AISI316		1/4" NPT																																																																																																																																																																																																																																																								
Accuracy	± 1/2 Chart Graduation		± 1/2 Chart Graduation		± 1% FSD		± 1% FSD		± 1% of Full Scale (Accuracy Class 1.0)		± 1% of Full Scale (Accuracy Class 1.0)		Accuracy Class 1.0		Accuracy Class 1.0		± 0.5% of Span		± 1.0% of Full Scale (± 1% chart graduation) Class 1.0																																																																																																																																																																																																																																																								
Ambient Temperature					-20°C to +50°C		-20°C to +50°C										-10° to 20° F		-20°C to 50°C																																																																																																																																																																																																																																																								
Pressure Ranges* Other ranges may be available, contact sales.	<ul style="list-style-type: none"> <li>10" of water</li> <li>0 to 15 PSI</li> <li>0 to 30 PSI</li> <li>0 to 60 PSI</li> <li>0 to 80 PSI</li> <li>0 to 100 PSI</li> <li>0 to 120 PSI</li> <li>0 to 150 PSI</li> <li>0 to 200 PSI</li> <li>0 to 250 PSI</li> <li>0 to 300 PSI</li> <li>0 to 350 PSI</li> <li>0 to 400 PSI</li> <li>0 to 500 PSI</li> <li>0 to 600 PSI</li> <li>0 to 750 PSI</li> <li>0 to 800 PSI</li> <li>0 to 1000 PSI</li> <li>0 to 1500 PSI</li> <li>0 to 2000 PSI</li> <li>0 to 2500 PSI</li> <li>0 to 3000 PSI</li> <li>0 to 4000 PSI</li> <li>0 to 5000 PSI</li> <li>0 to 6000 PSI</li> <li>0 to 7000 PSI</li> <li>0 to 8000 PSI</li> <li>0 to 10,000 PSI</li> <li>0 to 15,000 PSI</li> <li>0 to 20,000 PSI</li> <li>0 to 30,000 PSI</li> <li>0 to 40,000 PSI</li> <li>0 to 50,000 PSI</li> </ul>		<ul style="list-style-type: none"> <li>10" of water</li> <li>0 to 15 PSI</li> <li>0 to 30 PSI</li> <li>0 to 60 PSI</li> <li>0 to 80 PSI</li> 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0 to 15 PSI	0 to 1 bar	Wetted Parts for AISI 316 Stainless Steel in ranges of up to 0 to 1,600 bar																																																																																																																																																																																																																																																																									
0 to 30 PSI	0 to 2 bar																																																																																																																																																																																																																																																																										
0 to 60 PSI	0 to 4 bar																																																																																																																																																																																																																																																																										
0 to 80 PSI	0 to 5 bar																																																																																																																																																																																																																																																																										
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