

Product: Pressure Gauge	Description Resistance Chart	Date Oct 04
Type: Electrical		Issue 1

MEASURING RANGE: 80 PSI										10 - 192 OHMS	
PSI	0	10	20	30	40	50	60	70	80		
Ω	10	36	61	84	108	132	156	179	192		
MOVEMENT NUMBER: 999 010 009											

REVISION 'B' (APR '95)

DIAL | 999 040 007
999 040 030

MEASURING RANGE - SECONDARY SCALE: 5 BAR							10 - 192 OHMS				
BAR	0	1	2	3	4	5					
Ω	10	48	82	118	151	184					
MOVEMENT NUMBER:											

REVISION 'B' (APR '95)

REFERENCE

MEASURING RANGE: 80 PSI										240 - 33.5 OHMS	
PSI	0	10	20	30	40	50	60	70	80		
Ω	240	196	153	125	103	87	67	50	33.5		
MOVEMENT NUMBER: 999 010 003											

REVISION 'B' (APR '95)

DIAL | 999 040 006
999 040 028

MEASURING RANGE - SECONDARY SCALE: 5 BAR							240 - 33.5 OHMS				
BAR	0	1	2	3	4	5					
Ω	240	175	128	97	71	46					
MOVEMENT NUMBER:											

REVISION 'B' (APR '95)

REFERENCE

MEASURING RANGE: 5 BAR										10 - 180 OHMS	
BAR	0	0.5	1	1.5	2	2.5	3	3.5	4	4.5	5
Ω	10	30	48	65	82	99	116	134	151	168	184
MOVEMENT NUMBER: 999 010 009											

REVISION 'B' (APR '95)

DIAL | 999 040 003
999 040 026

MEASURING RANGE: 100 PSI										10 - 180 OHMS	
PSI	0	10	20	30	40	50	60	70	80	90	100
Ω	10	34	52	69	84	97	108	121	137	155	180
MOVEMENT NUMBER: 999 010 009											

REVISION 'B' (APR '95)

DIAL | 999 040 008
999 040 031

MEASURING RANGE - SECONDARY SCALE: 7 BAR							10 - 180 OHMS				
BAR	0	1	2	3	4	5	6	7			
Ω	10	42	67	88	105	124	149	181			
MOVEMENT NUMBER: 999 010 008											

REVISION 'B' (APR '95)

REFERENCE

MEASURING RANGE: 100 PSI										240 - 33.5 OHMS	
PSI	0	10	20	30	40	50	60	70	80	90	100
Ω	240	188	160	138	121	103	92	76	60	46	33.5
MOVEMENT NUMBER: 999 010 003											

REVISION 'B' (APR '95)

DIAL | 999 040 029
999 040 050

MEASURING RANGE - SECONDARY SCALE: 7 BAR							240 - 33.5 OHMS				
BAR	0	1	2	3	4	5	6	7			
Ω	240	173	140	118	96	73	52	33			
MOVEMENT NUMBER: 999 010 003											

REVISION 'B' (APR '95)

REFERENCE

MEASURING RANGE: 150 PSI													10-189.5 OHMS				
PSI	0	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	
0	10	26	40	53	67	78	90.5	103	115	127	138	149	160	169	178	189.5	

MOVEMENT NUMBER: 999 010 009

REVISION 'B' (APR '95)

DIAL NUMBER: 999 040 009
999 040 032

MEASURING RANGE - 10 BAR								10-189.5 OHMS				
BAR	0	2	4	6	8	10						
0	10	52	88	124	155	184						

MOVEMENT NUMBER:

REVISION 'B' (APR '95)

REFERENCE

MEASURING RANGE: 150 PSI											240 - 33.5 OHMS				
PSI	0	15	30	45	60	75	90	105	120	135	150				
0	240	188	180	138	121	103	92	76	60	46	33.5				

MOVEMENT NUMBER: 999 010 003

REVISION 'B' (APR '95)

DIAL 999 040 043
999 040 053

MEASURING RANGE - SECONDARY SCALE: 10 BAR								240 - 33.5 OHMS				
BAR	0	2	4	6	8	10						
0	240	182	125	96	67	37						

MOVEMENT NUMBER: 999 010 003

REFERENCE

MEASURING RANGE - 10 BAR											10 - 180 OHMS				
BAR	0	1	2	3	4	5	6	7	8	9	10				
0	10	31	52	71	88	106	124	140	155	170	184				

MOVEMENT NUMBER: 999 010 009

REVISION 'B' (APR '95)

DIAL 999 040 004
999 040 027
999 040 049

999 040 058

MEASURING RANGE: SECONDARY SCALE: 150 PSI											10 - 180 OHMS				
PSI	0	30	60	90	120	150									
0	10	56	90	127	162	189									

MOVEMENT NUMBER:

REVISION 'B' (APR '95)

REFERENCE

MEASURING RANGE: 25 BAR												10 - 180 OHMS			
BAR	0	2.5	5	7.5	10	12.5	15	17.5	20	22.5	25				
0	10	32	53	73	92	101	125	143	155	169	184				

MOVEMENT NUMBER: 999 010 009

REVISION 'D' (APR '95)

DIAL 999 040 005

MEASURING RANGE: 400 PSI											10 - 184 OHMS				
PSI	0	50	100	150	200	250	300	350	400						
0	10	36	66	82	103	125	141	161	184						

MOVEMENT NUMBER: 999 010 009

REVISION 'B' (APR '95)

DIAL 999 040 010
999 040 033

MEASURING RANGE - SECONDARY SCALE: 25 BAR								10 - 184 OHMS				
BAR	0	5	10	15	20	25						
0	10	50	69	110	136	169						

MOVEMENT NUMBER: 999 010 008

REVISION 'B' (APR '95)

REFERENCE