

## 2462 Duragauge® Pressure Gauge with *PLUS!*™ Performance Option

### **FEATURES**

- Solid front safety case with pressure relief back
- Wide selection of bourdon tube materials, pressure connections and pressure ranges
- **PLUS!**™ Performance option dampens vibration, shock and pulsation effects

#### **TYPICAL USES**

- Refineries
- Chemical and Petrochemical Plants
- Offshore Oil Rigs
- Water and Wastewater Pressure Control
- Pulp and Water
- Mining and Metals
- **Equipment Skids**
- Specialized OEM Equipment

SPECIFICATION	S
Accuracy:	$\pm 0.5$ % of span (ASME B40.100 Grade 2A)
Dial Size:	6" (152 mm)
Range:	Vacuum, Compound to 2000 bar/30,000 psi
Process Connection Location:	Lower, back
Process Connection:	1/4 NPT Male, ½ NPT Male, G 1/2 B Male, M20x1,5 Male, 9/16 -18 UNF-2B (high pressure connection)
Case Style:	Solid front with pressure relief back
Window:	Glass (STD.), safety glass, acrylic (OPT.)
Movement:	Rotary, adjustable
Movement Materials:	Stainless steel 400, Teflon® coated pinion gear and segment
Dial:	Aluminum, white background, black scale
Pointer:	Micrometer, adjustable, aluminum
Weather Protection:	Dry case: Case not sealed, recommended for weather protected environment only
Dampening Options:	<b>PLUS!</b> ™ Performance, Throttle screw, dampeners, capillary, diaphragm seals and snubbers
Mounting:	Stem, surface, flush
Approvals:	CRN, CE (PED), EAC

WETTED COMPONENTS										
Bourdon Tube	Process Connection Materials	Joints								
1.4404 / 316L St.st.	1.4404 / 316L St.st.	Welded								
1.4404 / 316L St.st.	Steel	Welded								
K-Monel® 500	Monel® 400	Welded								
C510 Phos. Bronze	Brass	Silver brazed								



2462 6" dial size









### **KEY BENEFITS**

- Good value when 6" dial is required
- Corrosion resistance
- Uncompromised standards and material integrity

#### **NON-WETTED COMPONENTS** Ring Pressure Relief Back Polypropylene Polypropylene Polypropylene

MIN./MAX. TEMPERATURE LIMITS											
VERSION	AMBIENT	PROCESS	STORAGE								
Dry	-29 °C to 93 °C	-29 °C to 121 °C	-40 °C to 121 °C								
	(-20 °F to 200 °F)	(-20 °F to 250 °F)	(-40 °F to 250 °F)								
PLUS!™	-40 °C to 66 °C	-40 °C to 93 °C	-40 °C to 66 °C								
	(-40 °F to 150 °F)	(-40°F to 200 °F)	(-40 °F to 150 °F)								

Note: Other than discoloration of the dial and hardening of the gasketing that may occur as ambient or process temperatures exceeds 150°F, non-liquid-filled gauges with standard glass windows, can withstand continuous operating temperatures up to 121 °C (250 °F). Liquid-filled gauges can withstand 93 °C (200 °F) but glycerin fill and acrylic window will tend to yellow. Accuracy at temperatures above or below the reference ambient temperature of 20 °C (68 °F) will be affected by approximately 0,3% per 10 K. Gauges with welded joints will withstand 400 °C (750 °F), 232 °C (450 °F) with silver brazed

joints for short times without rupture, although other parts of the gauge will be destroyed and calibration will be lost.

For continuous use and for process or ambient temperatures above 121 °C (250 °F), a diaphragm seal or capillary or siphon is recommended.



# 2462 Duragauge® Pressure Gauge with *PLUS!*™ Performance Option

Dial Size	ORDEF	RING CODE	<b>EXAMPLE:</b>	60	2462	s	S	04	L	1BR	XLL
Model Code  2462 Polypropylene case, solid front 2462  System (tube and process connection) Bronze tube and brass process connection, A Max. pressure 70 barf, 000 psi P K-Monel® 500 tube, Monel® 400 process connection, Max. pressure 2000 barf30,000 psi P K-Monel® 500 tube, Monel® 400 process connection, Max. pressure 1400 bar/20,000 psi B 1.440/4316L St.st. tube, steel process connection, Max. pressure 1400 bar/20,000 psi S Solid front case, dry S	Dial Size										
2462 System (tube and process connection) Bronze tube and brases process connection, A Max. pressure 70 bar/1,000 psi P K-Monel® 500 tube, Monel® 400 process connection, Max. pressure 2000 bar/30,000 psi R 1.4404/316L St.st. tube, steel process connection, Max. pressure 1400 bar/20,000 psi S 1.4404/316L St.st. tube and process connection, Max. pressure 1400 bar/20,000 psi S 2.4404/316L St.st. tube and process connection, Max. pressure 1400 bar/20,000 psi S 3.4404/316L St.st. tube and process connection, Max. pressure 1400 bar/20,000 psi S 4.4404/316L St.st. tube and process connection, Max. pressure 1400 bar/20,000 psi S 5.4404/316L St.st. tube and process connection, Max. pressure 1400 bar/20,000 psi S 6.4404/316L St.st. tube and process connection, Max. pressure 1400 bar/20,000 psi S 7.4404/316L St.st. tube and process connection, Max. pressure 1400 bar/20,000 psi S 8.4404/316L St.st. tube and process connection Max. pressure 1400 bar/20,000 psi S 9.4518 WhT Male (W/A for ranges over 1400 bar/20,000 psi) O 9 9/16-18 UNF-28 (high pressure fitting, standard for pressures over 1400 bar/20,000 psi) O 9 9/16-18 UNF-28 (high pressure fitting, standard for pressures over 1400 bar/20,000 psi) O 9 9/16-18 UNF-28 (high pressure fitting, standard for pressures over 1400 bar/20,000 psi) O 9 9/16-18 UNF-28 (high pressure string, standard for pressures over 1400 bar/20,000 psi) O 9 9/16-18 UNF-28 (high pressure string, standard for pressures over 1400 bar/20,000 psi) O 9 9/16-18 UNF-28 (high pressure string, standard for pressures over 1400 bar/20,000 psi) O 9 9/16-18 UNF-28 (high pressure string, standard for pressures over 1400 bar/20,000 psi) O 9 9/16-18 UNF-28 (high pressure string, standard for pressures over 1400 bar/20,000 psi) O 9 9/16-18 UNF-28 (high pressure string, standard for pressures over 1400 bar/20,000 psi) O 9 9/16-18 UNF-28 (high pressure string, standard for pressures over 1400 bar/20,000 psi) O 9 9/16-18 UNF-28 (high pressure string, standard for pressures over 1400 bar/20,000 psi) O 9 9/16-18 UNF-28 (	60	6" (152 mm)		60							
System (tube and proces connection) Bronze tube and brass process connection, Max. pressure 70 bar/1,000 psi P. K-Monel® 500 tube, Monel® 400 process connection, Max. pressure 2000 bar/30,000 psi R. 1.4404/316L St.st. tube, steel process connection, Max. pressure 1400 bar/20,000 psi S. 1.4404/316L St.st. tube and process connection, Max. pressure 1400 bar/20,000 psi S. Solid front case, dry S.	<b>Model Cod</b>	· · · · · · · · · · · · · · · · · · ·			_						
A Max, pressure 70 bar/1,000 psi  P K-Monel® 500 tube, Monel® 400 process connection, Max, pressure 2000 bar/30,000 psi  P K-Monel® 500 tube, Monel® 400 process connection, Max, pressure 1400 bar/20,000 psi  R 1.4404/316L St.st. tube, steel process connection, Max, pressure 1400 bar/20,000 psi  S 1.4404/316L St.st. tube and process connection, Max, pressure 1400 bar/20,000 psi  S Solid front case, dry S Process Connection Sizes  2 ¼ NPT Male (N/A for ranges over 1400 bar/20,000 psi) 04 ½ NPT Male (N/A for ranges over 1400 bar/20,000 psi) 05 9/6-18 UNF-28 (high pressure fitting, standard for pressures over 1400 bar/20,000 psi) 15 G ½ B Male (system S only, N/A for ranges over 1000 bar/15,000 psi) 16 M201.15 Male (system S only, N/A for ranges over 1000 bar/15,000 psi) Process Connection Location L Lower B Back D Side connection (3 o'clock) E Side connection (9 o'clock) T Top connection Range (coding examples only, see range table on page 4 for all standard ranges) Single Scales 15#/BR 15 psi inner scale / 1 bar outer scale 15#/BR 15 psi inner scale / 1 bar outer scale 15#/BR 15 psi inner scale / 15 psi outer scale Options (if choosing an option(s) must include a "X")  Dampening LL PLUSI" Performance LL PLUSI" Performance LL PLUSI" Performance income the T Throttle screw (Standard with PLUSI" Performance) Case/Ring/Dial BQ Flush mounting bracket	2462	Polypropylene case, solid front			2462						
A Max. pressure 70 bar/1,000 psi P K-Monel® 500 tube, Monel® 400 process connection, Max. pressure 2000 bar/30,000 psi R 1.4404/316 LSt.st. tube, steel process connection, Max. pressure 1400 bar/20,000 psi S 1.4404/316 LSt.st. tube and process connection, Max. pressure 1400 bar/20,000 psi S Solid front case, dry S S Process Connection Sizes S Solid front case, dry S S Process Connection Sizes 02	System (tu										
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Max. pressure 1400 bar/20,000 psi  Case Design  S Solid front case, dry S  Process Connection Sizes  02 ¼ NPT Male (N/A for ranges over 1400 bar/20,000 psi) 04 ½ NPT Male (N/A for ranges over 1400 bar/20,000 psi) 09 9/16-18 UNF-2B (high pressure fitting, standard for pressures over 1400 bar/20,000 psi) 15 G ½ B Male (system S only, N/A for ranges over 1000 bar/15,000 psi) 16 M20x1,5 Male (system S only, N/A for ranges over 1000 bar/15,000 psi) 17 Covers Connection Location 18 L Lower L L Lower L Lower L Lower L Lower L Lower L L L L L L L L L L L L L L L L L L L	R										
Solid front case, dry  Process Connection Sizes  02	S	•	•			S					
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9/16-18 UNF-2B (high pressure fitting, standard for pressures over 1400 bar/20,000 psi)  G ½ B Male (system S only, N/A for ranges over 1000 bar/15,000 psi)  M20x1,5 Male (system S only, N/A for ranges over 1000 bar/15,000 psi)  L Lower  L Lower  B Back  D Side connection (3 o'clock)  E Side connection (9 o'clock)  T Top connection  Range (coding examples only, see range table on page 4 for all standard ranges)  Single Scales  15# 15 psi  1BR 1 bar 1 bar 1BR  1KG 1 kg/cm²  100KP 100 kPa  Dual Scales  15#/BR 15 psi inner scale / 1 bar outer scale  15H/H 1 bar inner scale / 15 psi outer scale  Options (If choosing an option(s) must include a "X")  Dampening  LL PLUS!" Performance  NZ PLUS!" Performance silicone free  TS Throttle screw (Standard with PLUS!" Performance)  Case/Ring/Dial  BQ Flush mounting bracket  BF Surface mounting bracket	02	1/4 NPT Male (N/A for ranges over 1	400 bar/20,000 ps	si)							
15 G ½ B Male (system S only, N/A for ranges over 1000 bar/15,000 psi) 16 M20x1,5 Male (system S only, N/A for ranges over 1000 bar/15,000 psi)  Process Connection Location  L Lower B Back D Side connection (3 o'clock) E Side connection (9 o'clock) T Top connection  Range (coding examples only, see range table on page 4 for all standard ranges)  Single Scales  15# 15 psi 1BR 1 bar 1BR 1KG 1 kg/cm² 100KP 100 kPa  Dual Scales  15#/BR 15 psi inner scale / 1 bar outer scale 1BR/# 1 bar inner scale / 15 psi outer scale 1BR/# 1 bar inner scale / 15 psi outer scale 1BR/# 1 bar inner scale / 15 psi outer scale 1BR/# 1 bar inner scale / 15 psi outer scale 1BR/# 1 bar inner scale / 15 psi outer scale 1BR/# 1 bar inner scale / 15 psi outer scale 1BR/# 1 bar inner scale / 15 psi outer scale 1BR/# 1 bar inner scale / 15 psi outer scale 1BR/# 1 bar inner scale / 15 psi outer scale 1BR/# 1 bar inner scale / 15 psi outer scale 1BR/# 1 bar inner scale / 15 psi outer scale 1BR/# 1 bar inner scale / 15 psi outer scale 1BR/# 1 bar inner scale / 15 psi outer scale 1BR/# 2 pluSI** Performance  LL PluSI** Performance ILL  PluSI** Performance silicone free TS Throttle screw (Standard with PluSI** Performance)  Case/Ring/Dial  BQ Flush mounting bracket  BF Surface mounting bracket	04	½ NPT Male (N/A for ranges over 1	400 bar/20,000 ps	si)				04			
16 M20x1,5 Male (system S only, N/A for ranges over 1000 bar/15,000 psi)  Process Connection Location  L Lower  B Back  D Side connection (9 o'clock)  E Side connection (9 o'clock)  T Top connection  Range (coding examples only, see range table on page 4 for all standard ranges)  Single Scales  15# 15 psi  1BR 1 bar 1BR  1KG 1 kg/cm²  100KP 100 kPa  Dual Scales  15#/RR 15 psi inner scale / 1 bar outer scale  15#/8 15 psi inner scale / 15 psi outer scale  Options (If choosing an option(s) must include a "X")  Dampening  LL PLUSI™ Performance  TS Throttle screw (Standard with PLUSI™ Performance)  Case/Ring/Dial  BQ Flush mounting bracket	09	9/16-18 UNF-2B (high pressure fitt	ing, standard for p	ressur	es over 1	400 ba	r/20,000	psi)			
Process Connection Location  L Lower	15	G 1/2 B Male (system S only, N/A for	r ranges over 1000	0 bar/1	5,000 ps	i)					
L Lower B Back D Side connection (3 o'clock) E Side connection (9 o'clock) T Top connection Range (coding examples only, see range table on page 4 for all standard ranges) Single Scales 15# 15 psi 1BR 1 bar 1BR 1KG 1 kg/cm² 100kP 100 kPa  Dual Scales 15#/BR 15 psi inner scale / 1 bar outer scale 1BR/# 1 bar inner scale / 15 psi outer scale 1BR/# 1 bar inner scale / 15 psi outer scale 1BR/# 1 bar inner scale / 15 psi outer scale 1CL PLUS!** Performance LL PLUS!** Performance silicone free TS Throttle screw (Standard with PLUS!** Performance) Case/Ring/Dial BQ Flush mounting bracket BF Surface mounting bracket	16	M20x1,5 Male (system S only, N/A	for ranges over 10	000 ba	r/15,000	psi)					
B Back D Side connection (3 o'clock) E Side connection (9 o'clock) T Top connection  Range (coding examples only, see range table on page 4 for all standard ranges)  Single Scales  15# 15 psi 18R 1 bar 18R	Process Co	nnection Location									
D Side connection (3 o'clock) E Side connection (9 o'clock) T Top connection  Range (coding examples only, see range table on page 4 for all standard ranges)  Single Scales  15# 15 psi  1BR 1 bar 1BR  1 kg/cm²  100KP 100 kPa  Dual Scales  15#/BR 15 psi inner scale / 1 bar outer scale  1BR/# 1 bar inner scale / 15 psi outer scale  1BR/# 1 bar inner scale / 15 psi outer scale  Options (If choosing an option(s) must include a "X")  Dampening  LL PLUS!™ Performance  NZ PLUS!™ Performance silicone free  TS Throttle screw (Standard with PLUS!™ Performance)  Case/Ring/Dial  BQ Flush mounting bracket  BF Surface mounting bracket	L	Lower							L		
E Side connection (9 o'clock) T Top connection  Range (coding examples only, see range table on page 4 for all standard ranges)  Single Scales  15# 15 psi 18R 1 bar 1BR  1KG 1 kg/cm² 100KP 100 kPa  Dual Scales  15#/BR 15 psi inner scale / 1 bar outer scale 18B/# 1 bar inner scale / 15 psi outer scale  Options (If choosing an option(s) must include a "X")  Dampening  LL PLUS!™ Performance  NZ PLUS!™ Performance silicone free  TS Throttle screw (Standard with PLUS!™ Performance)  Case/Ring/Dial  BQ Flush mounting bracket  BF Surface mounting bracket	В	Back									
T Top connection  Range (coding examples only, see range table on page 4 for all standard ranges)  Single Scales  15# 15 psi  1BR 1 bar 1BR  1KG 1 kg/cm²  100KP 100 kPa  Dual Scales  15#/BR 15 psi inner scale / 1 bar outer scale  1BR/# 1 bar inner scale / 15 psi outer scale  Options (If choosing an option(s) must include a "X")  Dampening  LL PLUS!" Performance  LL PLUS!" Performance silicone free  TS Throttle screw (Standard with PLUS!" Performance)  Case/Ring/Dial  BQ Flush mounting bracket  BF Surface mounting bracket	D	Side connection (3 o'clock)									
Range (coding examples only, see range table on page 4 for all standard ranges)  Single Scales  15# 15 psi  1BR 1 bar 1BR  1KG 1 kg/cm²  100KP 100 kPa  Dual Scales  15#/BR 15 psi inner scale / 1 bar outer scale  1BR/# 1 bar inner scale / 15 psi outer scale  1BR/# 1 bar inner scale / 15 psi outer scale  Uptions (If choosing an option(s) must include a "X")  Dampening  LL PLUSI™ Performance  LL PLUSI™ Performance silicone free  TS Throttle screw (Standard with PLUSI™ Performance)  Case/Ring/Dial  BQ Flush mounting bracket  BF Surface mounting bracket	E	Side connection (9 o'clock)									
Single Scales  15# 15 psi  1BR 1 bar 1BR  1KG 1 kg/cm²  100KP 100 kPa  Dual Scales  15#/BR 15 psi inner scale / 1 bar outer scale  1BR/# 1 bar inner scale / 15 psi outer scale  1BR/# 1 bar inner scale / 15 psi outer scale  Options (If choosing an option(s) must include a "X")  X_Dampening  LL PLUS!™ Performance  LL  NZ PLUS!™ Performance silicone free  TS Throttle screw (Standard with PLUS!™ Performance)  Case/Ring/Dial  BQ Flush mounting bracket  BF Surface mounting bracket		•									
15# 15 psi  1BR 1 bar 1BR  1KG 1 kg/cm²  100KP 100 kPa  Dual Scales  15#/BR 15 psi inner scale / 1 bar outer scale  1BR/# 1 bar inner scale / 15 psi outer scale  1BR/# 1 bar inner scale / 15 psi outer scale  Uptions (If choosing an option(s) must include a "X")  X_  Dampening  LL PLUSI™ Performance  NZ PLUSI™ Performance silicone free  TS Throttle screw (Standard with PLUSI™ Performance)  Case/Ring/Dial  BQ Flush mounting bracket  BF Surface mounting bracket			ge 4 for all standard	ranges	)						
1BR 1 bar 1 kg/cm²  100KP 100 kPa  Dual Scales  15#/BR 15 psi inner scale / 1 bar outer scale  1BR/# 1 bar inner scale / 15 psi outer scale  Options (If choosing an option(s) must include a "X")  Dampening  LL PLUS!™ Performance  NZ PLUS!™ Performance silicone free  TS Throttle screw (Standard with PLUS!™ Performance)  Case/Ring/Dial  BQ Flush mounting bracket  BF Surface mounting bracket		ales									
1KG 1 kg/cm² 100KP 100 kPa  Dual Scales  15#/BR 15 psi inner scale / 1 bar outer scale  1BR/# 1 bar inner scale / 15 psi outer scale  Options (If choosing an option(s) must include a "X")  Dampening  LL PLUS!™ Performance  NZ PLUS!™ Performance silicone free  TS Throttle screw (Standard with PLUS!™ Performance)  Case/Ring/Dial  BQ Flush mounting bracket  BF Surface mounting bracket		15 psi									
100KP 100 kPa  Dual Scales  15#/BR 15 psi inner scale / 1 bar outer scale  1BR/# 1 bar inner scale / 15 psi outer scale  Options (If choosing an option(s) must include a "X")  Dampening  LL PLUS!™ Performance  NZ PLUS!™ Performance silicone free  TS Throttle screw (Standard with PLUS!™ Performance)  Case/Ring/Dial  BQ Flush mounting bracket  BF Surface mounting bracket										1BR	
Dual Scales   15#/BR 15 psi inner scale / 15 psi outer scale   1BR/# 1 bar inner scale / 15 psi outer scale   Options (If choosing an option(s) must include a "X") X   Dampening LL   LL PLUS!™ Performance LL   NZ PLUS!™ Performance silicone free   TS Throttle screw (Standard with PLUS!™ Performance)   Case/Ring/Dial   BQ Flush mounting bracket   BF Surface mounting bracket		ŭ									
15#/BR 15 psi inner scale / 1 bar outer scale  1BR/# 1 bar inner scale / 15 psi outer scale  Options (If choosing an option(s) must include a "X")  Dampening  LL PLUS!™ Performance  NZ PLUS!™ Performance silicone free  TS Throttle screw (Standard with PLUS!™ Performance)  Case/Ring/Dial  BQ Flush mounting bracket  BF Surface mounting bracket											
1BR/# 1 bar inner scale / 15 psi outer scale  Options (If choosing an option(s) must include a "X")  Dampening  LL PLUS!™ Performance  NZ PLUS!™ Performance silicone free  TS Throttle screw (Standard with PLUS!™ Performance)  Case/Ring/Dial  BQ Flush mounting bracket  BF Surface mounting bracket											
Options (If choosing an option(s) must include a "X")  Dampening  LL PLUS!™ Performance  NZ PLUS!™ Performance silicone free  TS Throttle screw (Standard with PLUS!™ Performance)  Case/Ring/Dial  BQ Flush mounting bracket  BF Surface mounting bracket		•									
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LL PLUS!™ Performance LL  NZ PLUS!™ Performance silicone free  TS Throttle screw (Standard with PLUS!™ Performance)  Case/Ring/Dial  BQ Flush mounting bracket  BF Surface mounting bracket	•	• • • • • • • • • • • • • • • • • • • •	)								X
NZ PLUS!™ Performance silicone free  TS Throttle screw (Standard with PLUS!™ Performance)  Case/Ring/Dial  BQ Flush mounting bracket  BF Surface mounting bracket	-	_									
TS Throttle screw (Standard with <b>PLUS</b> f <sup>™</sup> Performance)  Case/Ring/Dial  BQ Flush mounting bracket  BF Surface mounting bracket											LL
Case/Ring/Dial  BQ Flush mounting bracket  BF Surface mounting bracket			ONTH Dark								
BQ Flush mounting bracket BF Surface mounting bracket			<b>S</b> : Performance)								
BF Surface mounting bracket		~									
continued at page 3	DF	Surface mounting bracket									
			continued a	at pag	je 3						





# 2462 Duragauge® Pressure Gauge with *PLUS!*™ Performance Option

ORDE	ERING CODE	EXAMPLE:	45	1279	S	SH	04	L	1BR	XLI
Ontions (	(If choosing an option(s) must include a "X")									
	ws/Pointers									
PD										
	Acrylic window									
SG	Safety glass									
NG	Non-glare glass									
EP	Maximum pointer, adjustable									
SH	Red set hand, stationary									
	on tube system/Movement									
OS	Overload stop									
VS	Underload stop									
TB	Tip Bleed (S tube only, 1400 bar/20,	000 psi max.)								
AB	Gauges calibrated to compensate for	or absolute press	sure							
PR	Receiver gauge 3-15 psi									
VY	Krytox Lubricated Movement (Silico	ne Free)								
Marking	ng/Tagging									
DA	Dial marking (Text marking on the di	al)								
NH	Stainless steel tag wired to case									
Cleanin	ng									
6B	Cleaned for oxygen service									
Testing	g/Certificates									
C3	MTR according to EN 10204 3.1 (sys	stem S and P on	ıly)							
C4	Individual calibration chart (in accord	dance with ASM	E B40.	100:2013.	Accura	acy trace	eable to	NIST)		
C7	PED Declaration of conformity (for ra					,		,		
EAC	EAC Declaration of conformity for E	,		1						
HY	Hydrostatic/pneumatic testing (system pressurized to 150% of rate				. Overlo	oad stop	STD.)			
ML	Mass spectrometer leak test									
MQ	PMI positve material identification co	ertificate								
ML	Mass spectrometer leak test									



# 2462 Duragauge® Pressure Gauge with *PLUS!*™ Performance Option

		STANDARD	PRESSURE	RANGES	
Ε	psi	bar	kPa	MPa	kg/cm²
Vacuum	30IMV	N1BR	N100KP	N1MP	N1KG
Na Va	-	N1/0.6BR	N100/60KP	0.1/0.06MP	N1/0.6KG
	V/15#	-	_	_	_
	-	N1/1.5BR	N100/150KP	N0.1/0.15MP	N1/1.5KG
힏	V/30#	-	-	-	-
Ī,	-	N1/3BR	N100/300KP	N0.1/0.3MP	N1/3KG
Compound	V/60#	_	_	_	_
0	-	N1/5BR	N100/500KP	N0.1/0.5MP	N1/5KG
	V/100#	_	_	_	_
	-	N1/9BR	N100/900KP	N0.1/0.9MP	N1/9KG
	15#	1BR	100KP	0.1MP	1KG
	20#	-	-	-	-
	-	1.6BR	160KP	0.16MP	1.6KG
	30#	-	-	-	-
	-	2.5BR	250KP	0.25MP	2.5KG
	60#	4BR	400KP	0.4MP	4KG
	-	6BR	600KP	0.6MP	6KG
	100#	-	-	-	=
	120#	_	-	_	-
	_	10BR	1000KP	1MP	10KG
	160#	-	-	-	-
	200#	-	-	-	-
	_	16BR	1600KP	1.6MP	16KG
	300#				
	_	25BR	2500KP	2.5MP	25KG
Positive Pressure	400#	-	-	-	-
ess	500#	_	_	_	_
P.	600#	40BR	4000KP	4MP	40KG
≜	800#	-	-	-	-
Pos	-	60BR	6000KP	6MP	60KG
	1000#	-	-	-	-
	1500#	100BR	10000KP	10MP	100KG
	2000#	- 100DD	- 10000KD	- 10MD	100//0
	-	160BR	16000KP	16MP	160KG
	3000#	_ 050DD	- 05000KD	- OEMD	_ 0E0KC
	4000#	250BR	25000KP	25MP	250KG
	5000#	_	<u>-</u>	_	<u>-</u>
	6000#	400BR	40000KP	40MP	400KG
	8000#	400BN		40IVIF	
		600BR	- 60000KP	60MP	- 600KG
	10000#		-		- -
	15000#	1000BR	100000KP	100MP	1000KG
	20000#	- -	-	-	-
	-	1600BR	_	160MP	1600KG
	30000#	- -	_	-	-
	σσσσσπ				



# **Data Sheet**



# 2462 Duragauge® Pressure Gauge with *PLUS!*™ Performance Option

### **DIMENSIONS IN MM [INCH]**

For reference only, consult Ashcroft for specific dimensional drawings

DIAL SIZE	A	В	С	D	Е	F	G	н	H <sub>i</sub>	J	KK	LL	М	s	т	WEIGHT (KG)
6	163 [6 3/8]	62 [2 <sup>7</sup> / <sub>16</sub> ]	120 [4 ¾]	22 [1/8]	137 [5 ¾]	42 [1 %]	100 [3 <sup>15</sup> / <sub>16</sub> ]	116 [4 % <sub>16</sub> ]	109 [4 % <sub>2</sub> ]	2 [5⁄64]	69 [2 <sup>11</sup> / <sub>16</sub> ]	213 [½ <sub>16</sub> ½]	152 [6]	17 [¹¹⁄′ <sub>16</sub> ]	16 [⁵⁄8]	0,9

#### 6" lower connection

#### 6" back connection

