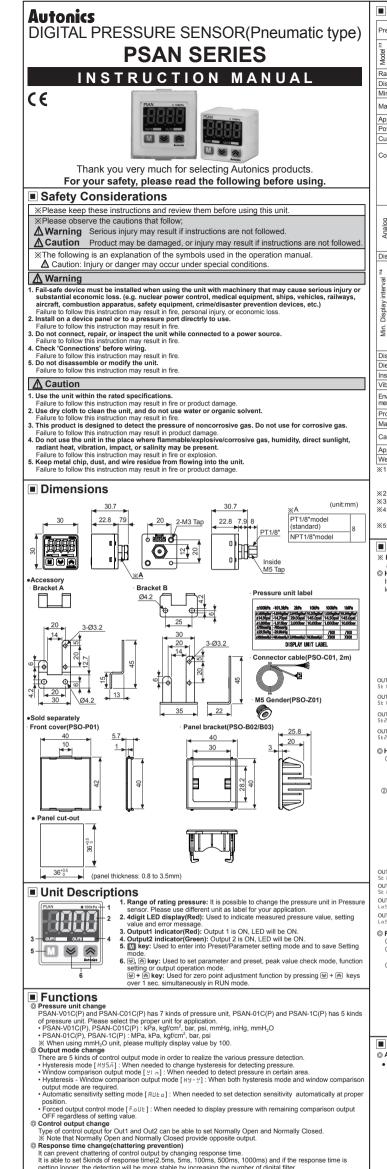
DRW171185AA



ssure type	Gauge pres		Standard p	ressure			Compo	ound pressur
Voltage output	PSAN-V01		PSAN-01C		PSAN-1C	(P)V- 🗆		C01C(P)V-
Current output	PSAN-V01	C(P)A- 🗆	PSAN-01C	C(P)A- □	PSAN-1C	(P)A- 🗆	PSAN-	C01C(P)A-
Hold/Auto shift input ed pressure range	PSAN-V01 0.0 to -101		PSAN-010 0.0 to 100.		PSAN-1C 0 to 1,000			C01C(P)H- Pa to 100.0kl
lay pressure range	5.0 to -101		-5.0 to 110		-101.3 to 1			Pa to 100.0ki
display unit	0.1kPa		0.1kPa		1kPa		0.1kPa	
pressure range	2 times of rated 2 times pressure pressure			of rated 1.5 times of rated pressure 2 times of rate				
ied fluid	Air, Non-co			400/1				
er supply ent consumption			pple P-P:Ma urrent Outp		x 75mA)			
	NPN or PN	IP open co	llector outpu	ut		100		
rol output	Load volta Residual	age: Max. voltage - N	30VDC== IPN: Max. 1	 Load cu VDC=, PN 	Irrent: Max. NP: Max. 2	/DC		
Hysteresis ^{×2}	Min. display		la.					
Repeat error Response time	±0.2%F.S.		olay range ns, 100ms, 5	500ms. 100	0ms			
Short circuit protection	Built-in							
Voltage output	Output vo Zero point	ltage: 1-5 Max. 1VD	/DC= ±2% C= ±2% F.5	F.S. • Line S. • Span: N	ar: Max. ±1 /ax. 4VDC=	% F.S. • = ±2% F.S	Output im	pedance: 1k nse time: 50n
Voltage output	Resolution	n: Automat	tically chang	ged to 1/10	00 or 1/200	to by pres	sure unit	
Current output	Zero-point	: Max. DC4	mA ±2% F.S tically change	 Span: N 	Max. DC16n	nA ±2% F.8	S. • Respo	onse time:70r
lay method	7segment l			ged to 1/10	00 01 1/200	o by pres	sure unit	
Resolution	1000	2000	1000	2000	1000	2000	1000	2000
ИРа	-	-	0.001	-	0.001	-	-	-
kPa kgf/cm ²	0.1	-	0.1 0.001	-	1 0.01	-	-	0.1
ar	0.001	-	0.001	_	0.01	_	-	0.001
osi	-	0.01	-	0.01	-	0.1	-	0.02
nmHg nHa		0.4			_		-	0.8
nHg mmH₂O	0.1	-	1	~			-	0.03
lay accuracy	0°C to 50°C		.5% F.S., -1	0 to 0°C : N	Max. ±1% F	.S.	-	
ectric strength	1000VAC 5							
ation resistance	Over 50MC			0 to 55Hz/fr	or 1 min \ in	each of Y	Y. Z direct	tion for 2 hou
on- Ambient temp.			-20 to 60°C		» - нис) II	Saon OLA,	r, ∠ unec	201101 2 1100
Ambient humi.	30 to 80%F	RH, storage	e :30 to 80%					
ection	IP40(IEC s			Droepuice	ort: Niel-el-	Diated Dr.		
erial			case: PC, F mm, 5-wire,			-iated Bra	155	
le	(AWG24, C	Core diame	ter : 0.08mr	m, Number	óf cores : 4	10, Insulat	or out dia	meter: Ø1m
roval ght ^{≋₅}	CE Approx. 16	50/000-00	80~)					
(P) is PNP output ty	pe, 🗌 of mod	lel name is	as pressur	e port.		ated press		
Rc1/8: PT1/8"mode R1/8: PT1/8"model(11/0.14	i i i/o illoud	si(option),		ssure unit		r in hysteres on error.
							00100101010	
				ble.			Ο unit, mι	ultiply display
In hysteresis output It is allowed to select Resolution (1000/200	t one analog	output typ	e only.		%For usi value l	oy 100.		ultiply display
	t one analog 00) of min. Di	output typ isplay inter	e only.		%For usi value l%Enviror	oy 100.	istance is	
It is allowed to select Resolution(1000/200 selected depend on This weight is with p	t one analog)0) of min. Di pressure un	i output typ isplay inter iits.	e only. val is auton	natically	%For usi value l%Enviror	by 100. Inment res	istance is	ultiply display
It is allowed to select Resolution(1000/200 selected depend on This weight is with p only unit weight.	t one analog 00) of min. Di pressure un ackaging and	output typ isplay inter its. d the weigl	e only. rval is auton ht in parenth	natically	%For usi value l%Enviror	by 100. Inment res	istance is	ultiply display
It is allowed to select Resolution(1000/200 selected depend on This weight is with p only unit weight. Output Opt	t one analog 00) of min. Di pressure un ackaging and eration	output typ isplay inter its. d the weigh Mod	ee only. rval is auton ht in parenth e	natically heses is	 For usi value l Enviror freezin 	by 100. Inment res	istance is ensation.	ultiply display
It is allowed to select Resolution(1000/200 selected depend on This weight is with p only unit weight. Output Opp SAN series has 5 k	t one analog 00) of min. Di pressure un ackaging and eration inds of outp	output typ isplay inter its. d the weigh Mod	e only. rval is auton ht in parenth e	natically heses is	 For usi value l Enviror freezin 	by 100. Inment res	istance is ensation.	ultiply display
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Press M key	Parameter		
over 3sec.	Parameter setting	Pressure unit setting	[type setting] [time setting] [Hold/Auto Shift input setting] [setting]
Press M key	Preset value setting Forced output		le is applied with pressign 🔟 key after selecting forced output control
Press M key	control mode setting	refer to '• Forced output contr	
Press M key over 3sec.	Peak hold	High peak value check Value of	
Press 💌 + 🕋 keys over 1sec.	Zero-point adjustment	Zero-point adjustment	
Parame	ter Set	ting	
Press 🔄, 🗟 ke	y to change s	setting values.	ock before setting parameters.
When pressing	M key for 3		r and move to next parameters. meter setting, current setting value will be saved le
RUN mode			с.
s M key 3sec. vover 3sec Pressure unit	c.	MPa) (KPa)	(kgf/cm²) (bar) XIn case of using mmH ₂ O unit,
→ Unit ←	shina	⊼PR ← ► ĽPR ← ♦	► LEF ► BRr ► Kin case of standard pressure
in 🔟		mH₂O) (inHg) H2□ ◀ ➡ I ∩ Hն ◀ ➡	(mmHg) (psi) ↓ āāHū ↓ P51 ↓ type model, [āPA], [£PA], [£GF] [bRr], [P51] parameters are displayed only.
Output operation mode	Hyst	eresis comparison com	eresis-Window parison output Auto sensitivity Forced output mode setting mode control mode
oUL.ñ	shing Hy	ode outpút mode	
Output	turn	•	
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≪1 R - I⊔ ◄	► 0.0		
M in tu	ım	M in turn	M in turn Select Hold(Refer to " Function")
5V Scale ≪2 Я-5u ◄─	▶ 100.0	20mA Scale ※2 月 - 2 □ ← → 10	Control output for Auto shift function
flash in tu	ning	flashing in turn	flashing ALL
	※1: Set ran ※2: Set ran	ge : Min.rated pressure ≤ [R - 1⊔, ge : [R - 1⊔, R - ⊡ ч] + 10% of rate	R - D +] ≤ 90% of rated pressure d pressure ≤ [R - 5 u, R - 2D] ≤ Max.rated pressure
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fla	shing turn		details.
f there is no add previous setting			hile setting, current setting value is not valid and
Preset S		urning to RUN mode.	
Press ເອັ, ເຂ ke Press <mark>M</mark> key to	y to change so save setting	setting values.	r and move to next parameters.
Hysteresis moo RUN mode	le		O Automatic sensitivity setting mode RUN mode RUN mode
ressure detection level 1	×	<set :<="" range="" th=""><th>Pressure detection level 1</th></set>	Pressure detection level 1
5E 1	2 0.0	Min.display pressure < [5E 1] ≤ Max. display pressure	5 L I I □.□ XMin.display pressure ≤ [5 L I] ≤ Max. display Max. display pressure Image: Intra Intra
lysteresis level 1		<set :<="" range="" td=""><td>Pressure Pressure level 2</td></set>	Pressure Pressure level 2
HY5 I flashing	10.0	Min. display pressure ≤[H951] < [5±1]	522 200 ※[52]+1% of rated pressure≤[52]≤ Min turn Max. display pressure
ressure detection level 2		Set range : Min.display pressure	Auto setting value
5£2 flashing in turn	► 40.0 Э	< [522] Max. display pressure	5 ± ± ↓ 15,0 × (5 ± 1)+(5 ± 2)/2 flashing × Press ⊗, & key for w in turn
lysteresis level 2	×		manual adjustment
H452 -		Set range : Min.display pressure	※ [Err3] Error flashes 3 times in case setting conditions are not met, resetting is on standby.
H452 flashing in turn	► 30.0	Min.display pressure ≤[H952] < [5と2]	 X [Errof lashes 3 times in case setting conditions are not met, resetting is on standby. X If there is no additional key operation within 60 sec. while setting, it is returned to Run mode (Except for force output
Mindow compa	► 30.0	Min.display pressure ≤[H952] < [5と2]	 X [E-r-3] Error flashes 3 times in case setting conditions are not met, resetting is on standby. XIf there is no additional key operation within 60 sec. while setting, it is returned to Run mode (Except for force output mode). Previous set values are remained. X in case of changing output operation mode, or preset values will be initialized. Instead, previous output operation
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Iteshini Item Ministri Vindow compa RUN mode Low-imit value of sure detection level 1 Low-imit value of sure detection level 1	• 30.0 • 30.0 • 10.0 • 10.0 • 10.0 • ×	Min.display pressure ≤ {H952} < [5L2] t mode Set range : Min.display pressure ≤ {Lo - 1} ≤ Max. display pressure - (3×Min.display interval) Set range :	 X [E-r-3] Error flashes 3 times in case setting conditions are not met, resetting is on standby. XI there is no additional key operation within 60 sec. while setting, it is returned to Run mode (Except for force output mode). Previous set values are remained. Xin case of changing output operation mode, no preset values will be clinitized. Instead, previous output operation settings will be clinitized. Instead, previous output operation settings will be clinitized. Instead, previous output operation settings will be clinitized easily output set values will be initialized as shown the table below. (When changing pressure display unit, preset value will be automatically switched to changed pressure unit.) Preset Default > (unit: kPa) (unit: kPa)
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the shine of	• <u>30.0</u> • <u>30.0</u> • <u>10.0</u> • <u>10.0</u> • <u>10.0</u> • <u>10.0</u>	$\begin{aligned} & \text{Min.display pressure} \\ &\leq \{H \forall S Z\} < \{S L Z\} \\ & \text{t mode} \\ \end{aligned}$	eq:conditions are not mesh in case setting conditions are not met, resetting is on standby. %If there is no additional key operation within 60 sec. while setting, it is returned to Run mode (Except for force output mode). Previous set values are remained. %In case of changing output operation mode, no preset values will be initialized. Instead, previous output operation settings will become the preset values will be initialized as shown the table below. (When changing pressure display unit, resolution and Hold/ Auto Shift input function, preset values will be initialized as shown the table below. (When changing pressure display unit, resolution and Hold/ Auto Shift input function, preset values will be initialized as shown the table below. (When changing pressure pressure unit.) < Preset Default > (unit: kPa) [Pressure pressure 0 to 101, 20 to 100, 0 to 100, 0 to 100, 0 to 100, 0 Horesure 101, 3 to 100, 0 to 100, 0 to 51; 500, 0 Hy5; 1:500, 0 Hy
tashing TRUN mode TRUN mode to the true of to the true of	• <u>300</u> • <u>100</u> • <u>200</u> • <u>300</u>	$\begin{array}{ll} \text{Min.display pressure} \\ \leq \left\lceil 4 \mid 5 \leq 2 \right\rceil < \left\lceil 5 \mid \epsilon \geq 2 \right\rceil \\ \text{it mode} \\ \text{Set range :} \\ \text{Min.display pressure} \\ \leq \left\lceil L_{0} - 1 \right\rceil \leq \text{Max. display pressure} \\ \text{pressure :} \left(3 \times \text{Min.display interval} \right) \\ \text{Set range :} \\ \left\lceil L_{0} - 1 \right\rceil < \left\{ 3 \times \text{Min.display interval} \right\} \\ \leq \text{Max. display pressure} \\ \leq \text{Max. display pressure} \\ \leq \text{Set range} \end{array}$	$ \begin{array}{c} & & & & & & & & & & $
tashing the shift of the shif		$\begin{aligned} & \text{Min.display pressure} &\leq \{H \forall S Z\} < \{S L Z\} \\ & \text{t mode} \\ & \text{Ster range}: \\ & \text{Min.display pressure} &\leq \{L_0 - 1\} \leq Max. display \\ & \text{pressure} < (3 \times \text{Min.display} \\ & \text{interval}) \\ & \text{Ster range}: \\ & \{L_0 - 1\} + (3 \times \text{Min.display} \\ & \text{interval}) \leq \{H - 1\} \\ & \leq Max. display \\ & \text{pressure} < (3 \times \text{Min.display} \\ & \text{Min.display pressure} \\ & \text{(L_0 - 2]} \leq Max. \\ & \text{display pressure} \\ & \text{(L_0 - 2} + (3 \times \text{Min.display} \\ & \text{interval}) \\ & \text{Ster range} \end{aligned}$	$\label{eq:second} \begin{array}{c} & ([c-r-2]] \mbox{ Error flashes 3 times in case setting conditions are not net, resetting is on standby. \\ & \mbox{ With there is no additional key operation within 60 sec. while setting, it is returned to Rum mode (Except for force output mode). Previous set values are remained. \\ & \mbox{ With changing output operation mode, no preset values will be initialized. Instead, previous output operation settings will be come the preset values. \\ & \mbox{ With changing pressure display unit, resolution and Hold/ Auto Shift input function, preset values will be initialized as shown the table below. (When changing pressure display unit, preset value will be automatically switched to changed pressure unit.) \\ < \mbox{ Preset Default > } (unit: kPa) \\ \hline \mbox{ Output of 10.5 } 0.5 t: 150.0 \\ \mbox{ Hy55; } 51: 52: 0.0 \\ \mbox{ Hy55; } 52: 0.0 \\ \mbox{ Hy55; } 52: 0.0 \\ \mbox{ Hy55; } 50.0 \\ \mbo$
tashing TRUN mode TRUN mode Low-Init value of a to a sup decision level 1 ↓ 0 1 1 4 ↓ 0 1 4	• <u>300</u> • <u>100</u> • <u>100</u> • <u>100</u> • <u>100</u> • <u>100</u> • <u>100</u> • <u>100</u> • <u>100</u> • <u>100</u> • <u>100</u>	$\begin{array}{ll} \text{Min.display pressure} \\ &\leq \left\lceil 4 \mid 5 \mid 2 \right\rceil < \left\lceil 5 \mid 1 \mid 2 \mid 2$	$\label{eq:conditions are not met, resetting is on standy. \\ \end{tabular} \begin{tabular}{lllllllllllllllllllllllllllllllllll$
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The series of t		$\label{eq:second} \begin{split} & \text{Min.display pressure} & \leq H \leq S < S \geq 2 \\ & \textbf{t mode} \\ & \text{it mode} \\ & \text{Set range :} \\ & \text{Min.display pressure} & \leq L_0 - 1 \leq Max. display pressure - (3 \times Min.display interval) \\ & \text{Set range :} \\ & (L_0 - 1 + (3 \times Min.display interval) \leq H - 1 \\ & \text{Max. display pressures} \\ & \text{Min.display ressures} \\ & \text{Min.display ressures} \\ & \text{Lic} - 2 + (3 \times Min.display interval) \\ & \text{Set range} \\ & \text{Min.display pressures} \\ & \text{Min.display pressures} \\ & \text{Lic} - 2 + (3 \times Min.display interval) \\ & \text{Set range} \\ & \text{Min.display pressure} \\ & \text{rison output mode} \\ & \text{Set range} \\ & \text{Min.display pressure} \\ & \text{Min.display pressure} \\ & \text{set range} \\ & \text{Min.display pressure} \\ & \text{Min.display pressure} \\ & \text{Set range} \\ & \text{Min.display pressure} \\ & \text{Set range} \\ & \text{Min.display pressure} \\ & Min.display pres$	 X [E2] Error flashes 3 times in case setting conditions are not net, resetting is on standay. XII there is no additional key operation within 60 sec. while setting, it returned to Rum mode (Except for force output mode). Previous set values are remained. XIIn case of changing output operation mode, no preset values will be initialized. Instead, previous output operation settings will be come the preset values. XI when changing pressure display unit, resolution and Hold/ Auto Shift input function, preset values will be initialized as shown the table below. (When changing pressure display unit, preset value will be automatically switched to changed pressure unit.) < Preset Default > (unit kPa) Output Negative Standard Standard Orgonout pressure unit.) (unit kPa) < Preset Default > (unit kPa) < 5 tr : 500 15 tr : 500 15 tr : 500 15 tr : 500 14 5 tr : 500 14 5 tr : 500 15 tr : 500 14 5 tr : 500 14 5 tr : 500 14 5 tr : 500 14 5 tr : 500 14 5 tr : 500 14 5 tr : 500 14 5 tr : 500 14 5 tr : 500 14 5 tr : 500 14 to : 10 0 to : 10 t
The series of t	↓ 3.0.0 ↓ 1.0.0 ↓ 1.0.0 ↓ 2.0.0 ↓ 3.0.0 ↓ 3.0.00 ↓ 3.000 ↓ 3.000	$\begin{aligned} & \text{Min.display pressure} & \leq H \leq 52 < S \geq 2 \\ & \text{t mode} \\ & \text{it mode} \\ & \text{Set range :} \\ & \text{Min.display pressure} \\ & \leq L_0 - 1 \leq Max. display \\ & \text{interval} \\ & \text{Set range :} \\ & (L_0 - 1 < (3 \times \text{Min.display interval}) \\ & \text{Set range :} \\ & \text{Min.display pressure} \\ & \text{Min.display pressures} \\ & \text{Lic} - 1 < (3 \times \text{Min.display interval}) \\ & \text{Set range :} \\ & \text{Min.display pressures} \\ & \text{Lic} - 2 < Max. display \\ & \text{pressure} - (3 \times \text{Min.display interval}) \\ & \text{Set range :} \\ & \text{Min.display pressures} \\ & \text{Lic} - 2 < (3 \times \text{Min.display } \text{pressure} \\ & \text{Min.display pressure} \\ & \text{Set range :} \\ & \text{Min.display pressure} \\ & \text{rison output mode} \\ & \text{Set range :} \\ & \text{Min.display pressure} \\ & < S \pm 1 \leq Max. display \\ & \text{pressure} \\ & \text{Set range :} \\ & \text{Min.display pressure} \\ & \text{Set range :} \\ & \text{Min.display pressure} \\ & \text{Set range :} \\ & \text{Min.display pressure} \\ & \text{Set range :} \\ & \text{Min.display pressure} \\ & \text{Set range :} \\ & \text{Min.display pressure} \\ & \text{Set range :} \\ & \text{Min.display pressure} \\ & \text{Set range :} \\ & \text{Min.display pressure} \\ & \text{Set range :} \\ & \text{Min.display pressure} \\ & \text{Set range :} \\ & \text{Min.display pressure} \\ & \text{Set range :} \\ & \text{Min. display pressure} \\ & \text{Set range :} \\ & \text{Min. display pressure} \\ & \text{Set range :} \\ & \text{Min. display pressure} \\ & \text{Set range :} \\ & \text{Min. display pressure} \\ & \text{Set range :} \\ & \text{Min. display pressure} \\ & \text{Set range :} \\ & \text{Min. display pressure :} \\ & \text{Set range :} \\ & \text{Min. display pressure :} \\ & \text{Set range :} \\ & \text{Min. display pressure :} \\ & \text{Set range :} \\ & \text{Min. display pressure :} \\ & \text{Set range :} \\ & \text{Min. display pressure :} \\ & \text{Min. display pressure :} \\ & \text{Set range :} \\ & \text{Min. display pressure :} \\ & Min. display pr$	 K [<i>E</i>, <i>-</i> 2] Error flashes 3 times in case setting conditions are not net, resetting is on standy. K If there is no additional key operation within 60 sec. while setting, it returned to Run mode (Except for force output mode). Previous set values are remained. K in case of changing output operation mode, no reset values will be initialized. Instead, previous output operation settings will be come the preset values. K when changing pressure display unit, resolution and Hold/ Auto Shift input function, preset values will be initialized as shown the table below. (When changing pressure operasure display unit, preset value will be automatically switched to changed pressure unit.) Preset Default > (unit: kPa) Output Negative Standard Standard Compound pressure 0.0 to 100.0 to 100.0 to 10.00.0 to 10.0 to 10.00.0 to 10.00.0 to 10.00.0 to 10.00.0 to 10.0 to 10.00.0 to 10.0 to 10.00.0 to 10.00.0 to 10.00.0 to 10.0 to 10.00.0 to 10.00.0 to 10.0 to 10.0 to 10.00.0 to 10.0 to 10.00.
The series of t		Min.display pressure $\leq [H \forall 52] < [5 \vdash 2]$ t mode (Set range : $Min.display pressure \leq [L_0 - 1] \leq Max. display pressure - (3 Min.display) interval) (Set range : [L_0 - 1] + (3 Min.display)interval) \leq [H_1 - 1]\leq Max. display pressure \leq trangeMin.display pressures[L_0 - 2] \leq Max. displayinterval)(Set range[L_0 - 2] \leq Max. displayinterval)\leq Set rangeMin. display pressurerison output mode\leq 5 \pm 1 \leq Max. displaypressure< (5 \pm 1) \leq Max. displaypressure\leq (5 \pm 1) \leq Max. displaypressure\leq L_0 \geq 1 \leq Max. displaypressure\leq L_0 \geq 1 \leq Max. displaypressure\leq Set rangeMin. display pressure\leq [H_0 \leq 1] \leq (5 \pm 1]\ll Set rangeMin. display pressure\leq [L_0 \geq 1] \leq Max. displaypressure\leq L_0 \geq 1 \leq Max. display$	 K [<i>E</i>-<i>z</i>] Error flashes 3 times in case setting conditions are not net, resetting is on standy. K If there is no additional key operation within 60 sec. while mode). Previous set values are remained. K in case of changing output operation mode, no preset values will be initialized. Instead, previous output operation settings will be combet the preset values. K when changing pressure display unit, resolution and Hold/ Auto Shift input function, preset values will be initialized as shown the table below. (When changing pressure display unit, resolution and Hold/ Auto Shift input function, preset values will be initialized as shown the table below. (When changing pressure display unit, preset value will be automatically switched to changed pressure unit.) Preset Default > (unit: kPa) Output Pressure breast pressure display unit, preset value will be automatically switched to changed pressure unit.) Preset Default > (unit: kPa) Output Pressure breast pressure display unit, preset value will be automatically switched to changed pressure unit.) Preset Default > (unit: kPa) Output Pressure breast pressure display unit. Presset 0.0 to -10.0 to -1.00 to
The series level 1 High-limit value of 1 Low-limit value of 1 Low-limit value of 1 Low-limit value of 1 Low-limit value of 1 HI - 1 ← 1 HI - 1		Min.display pressure $\leq H \leq 52 < S \geq 2 $ it mode isset range : Min.display pressure $\leq \lfloor L_0 - 1 \rfloor \leq Max. display$ pressure - (3×Min.display interval) Set range : $\lfloor L_0 - 1 \rfloor \leq Max. display$ interval) $\leq HI - 1]$ $\leq Max. display pressure \leq$ $\lfloor L_0 - 2 \rfloor \leq Max. display$ pressure-(3×Min. display interval) $\leq HI - 2 $ $\leq Max. display pressure \leq$ $\lfloor L_0 - 2 \rfloor \leq Max. display$ interval) $\leq HI - 2 $ $\leq Max. display pressure fision output mode$ $\leq Set range$ Min. display pressure $\leq \lceil 5 \lfloor 1 \rceil \leq Max. display$ pressure $\leq L \leq L \leq L $ $\leq Set range$ Min. display pressure $\leq L \leq L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L < L $	 K [<i>E</i>-<i>z</i>] Error flashes 3 times in case setting conditions are not net, resetting is on standy. K If there is no additional key operation within 60 sec. while setting, it is returned to Run mode (Except for force output mode). Previous set values are remained. K in case of changing output operation mode, no reset values will be initialized. Instead, previous output operation settings will be come the preset values. K when changing pressure display unit, resolution and Hold/Auto Shift input function, preset values will be initialized as shown the table below. (When changing pressure display unit, resolution and Hold/Auto Shift input function, preset values will be initialized as shown the table below. (When changing pressure endities) witched to changed pressure unit.) Preset Default > (unit: kPa) Output Negative Standard Standard Compound pressure biolo to 1,000 - 101.3 b 1000. St. 1:500 55: 1:500 55: 1:500 55: 1:500 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 155: 5:00 1
Image: Second Secon		Min.display pressure $\leq [H \forall 52] < [5 \vdash 2]$ t mode Set range : Min.display pressure $\leq [L_0 - 1] > Max.display pressure - (3 Min.display) interval) Set range : [L_0 - 1] + (3 Min.display)interval)Set range :Min.display pressure \leq [L_1 - 2] > Max.displaypressure -(3 Min.display)interval)Set rangeMin.display pressure \leq [L_0 - 2] > Max.displayinterval)Set rangeMin.display pressure \leq [L_0 - 2] + (3 Min.display)interval)Set rangeMin.display pressure \leq [L_0 - 2] + (3 Min.display)interval)Set rangeMin.display pressure \leq [L_0 - 2] + (3 Min.display)pressure \leq [Min.display]Min.display pressure \leq [L_0 - 2] + (3 Min.display)pressure \leq [Min.display]Min.display pressure \leq [H \forall 5 I] < [S \pm I]Set rangeMin.display pressure \leq [L \psi] \leq Max.display]pressure - (3 Min.display]pressure - (3 Min.display]$	 K [<i>E</i>,-<i>z</i>] Error flashes 3 times in case setting conditions are not met, resetting is on standby. K If there is no additional key operation within 60 sec. while setting, it is returned to Run mode (Except for force output mode). Previous set values are remained. K in case of changing output operation mode, no preset values will be initialized. Instead, previous output operation settings will be come the preset values. K when changing pressure display unit, resolution and Hold/Auto Shift input function, preset values will be automatically switched to changed pressure unit.) Preset Default > (unit: KPa) Output Negative Standard Standard Compound pressure losson by the standard pressure pressore presore pressore pressore pres

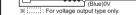
- It is able to set Skinds of response time(2.5ms, 5ms, 100ms, 500ms, 1000ms) and if the response time is getting longer, the detection will be more stable by increasing the number of digital filter.
 Analog output scale setting and Hold/Auto Shift setting
 Analog output scale setting: The scale function for nanlog output voltage (1-5VDC) is not fixed to the rated pressure range. It can be changed for User's application. Analog output is 1-5VDC within the pressure point[R 5.1] for 5VDC.
 Analog current output scale setting: The scale for analog output Current (DC4-20mA) is not fixed to the rated pressure range. It can be changed for User's application. Analog output is 4-20mA within the pressure point[R 5.1] for 5VDC.
 Analog turrent output scale setting: The scale for analog output is 4-20mA within the pressure range from the pressure point[R 5.1] for 5VDC.
 Analog turcent output scale setting: The scale for analog output is 4-20mA within the pressure range from the pressure point[R 5.1] for 4-0.5
 Hold function: A function to hold PV and Control output while signal is input.
 Auto Shift function: A function to compensate the setting value for changed value of reference pressure as threshold level if reference pressure of the device changes.
 Key lock function orevents key operations as the setting value for changed value of reference pressure as threshold set function: A function to the device of the device changes.

 threshold level if reference pressure of the device changes.
 Key lock
 The key lock function prevents key operations so that conditions set in each mode. [preset/parameter mode are not inadvertently changed. There are 2 kinds of key lock functions available.
 L o C 1: All keys are locked; therefore it is not available to change parameter settings, preset value, zero adjustment, High/Low peak check and 5H J data initialization. (Lock setting change is available)
 L o C 2: Partially locked status; therefore it is not available to change parameter settings only(Lock setting change is available).
 L o C 2: All of the setting is available, and available to change parameter settings only(Lock setting change is available).
 L o C 2: All of the setting is available, all exps are unlocked.
 Zero point adjustment function forcibly sets the pressure value to "Zero" when the pressure port is opened to atmospheric pressure. When the zero adjustment is applied, analog output [Voltage or Current] is changed The zero point adjustment function forcibly sets the pressure value to "Zero" when the pressure port is opened to atmospheric pressure. When the zero adjustment is applied, analog output [Voltage or Current] is changed by this function.(Press ⊛) + @ keys over 1 sec. in RUN mode.) @ High Peak / Low Peak Hold Function This function is to diagnosis malfunction of the system caused by parasitic pressure or to check through memorizing the max./min. pressure occurred from the system.

Error

Display	Description	Countermeasures	
Err I	When external pressure is input while adjusting zero point.	Try again after removing external pressure.	
Err2	When overload is applied on control output	Remove overload.	
Errð	When setting condition is not met in Auto sensitivity setting mode.	Check setting conditions and set proper setting values.	
LLLL	When applied pressure exceeds Low-limit of display pressure range.	Apply pressure within display pressure	
нннн	When applied pressure exceeds High-limit of display pressure range.	range.	
-HH-,-LL-, -HL-	Auto shift correction error.	Set the corrected setting value within setting pressure range.	
%The abov %Be sure	re specifications are subject to change and some m to follow cautions written in the instruction manua	odels may be discontinued without notice al and the technical descriptions	

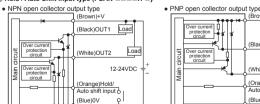
(catalog, homepage).



1kΩ

Over current

⊚ Hold / Auto Shift input type (PSAN-□□□H-□)



(White)OUT2

ange

%If short-circuit the control output terminal or supply current over the rated specification, normal control signal is not output due to the output short over current protection circuit

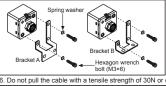
Load

12-24VDC

Installation

Pressure port is divided as basic and option specification Therefore, be sure that to use commercially available on touch fitting. (Standard: Rc1/8", Option: NPT1/8", R1/8")

buch fitting (Standard: Rc1/8") Option: NPT1/8", R1/8", 2.Please connect it by using spanner(12mm) at the metal part in order not to overload on the body when connecting one touch fitting. 3.Two different fixing brackets are provided for PSAN model. Select proper one with considering your application environments. 4.At first, please unscrew hexagon wrench bolt and assemble the bracket on this unit by fixing hexagon the wrenchbolt. In this case, tightening torque of hexagon wrench should be max. 3N-m. It may cause mechanical problems.





(Black)OUT1

White)OUT2 (Orange)

(Black)OUT1

(White)OUT2

oltage

protection circuit

: For voltage output type only

protection circuit

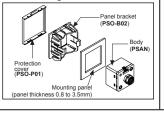
protection circuit

Load

12-24VDC

Load

Load



© Zero point adjustment	in turn
1.Please press 🗵 + 🗟 keys for over 1sec. at the	※1: PSAN- □□□ H - □ Displayed only when d-i n is
same time putting an applied pressure in state of the	set to 5HFE. Auto shift reference pressure can be set
atmospheric pressure.	within display error range.
2.When the zero point adjustment is completed, it will	(Low_Range $\leq 5H.I \circ \leq$ High_Range)
display [].[] and return to RUN mode automatically.	 Low_Range = Min.display pressure - Min. preset
※If executing zero point adjustment on external	setting value
pressure being at pressure port [Err 1] flashes 5	 High_Range = Max.display pressure - Max. preset
times. Please execute it in the atmospheric pressure	setting value
after removing external pressure.	※If pressing
%Please execute zero point adjustment regularly.	peak / Low peak/ Auto shift reference pressure value,
	setting value will be erase and return to next operation.

Cautions during Use

- nstructions in 'Cautions during Use'. se, It may cause unexpected accidents.
- 2. 12-24VDC power supply should be insulated and limited voltage/current or Class 2, SELV power supply device.
- Use the product. 3 sec after supplying power.
 When using switching mode power supply frame ground (F.G.) terminal of power supply should be grounded.
 Wire as short as possible and keep away from high voltage lines or power lines, to prevent inductive noise.
 This unit may be used in the following environments.
 Ontoors (in the environment condition rated in "Specifications")
- @Altitude max. 2.000m
- Pollution degree 3
 Installation category II

Major Products

 Indjuin Froducts
 Photoelectric Sensors
 Temperature/Humidity Transducers
 Door Side Sensors
 SRS/Power Controllers
 Door Side Sensors
 Area Sensors
 Proximity Sensors
 Pranel Meters
 Proximity Sensors
 Connector/Sockets
 Sensor Controllers
 Switching Mode Power Supplies
 Control Sensor
 Switching Mode Power
 Switching Mode Po Switching widow Power Supplies Control Switches/Lamps/Buzzers I/O Terminal Blocks & Cables Stepper Motors/Drivers/Motion Controllers Graphic/Logic Panels Field Network Devices Laser Marking System (Fiber, CO₂, Nd: YAG) Laser Welding/Cutting System

Autonics Corporation

http://www.autonics.com

※ [r Un] flashes twice, then return to RUN mode.

- HEADQUARTERS: 18, Bansong-ro 513 beon-gil, Haeundae-gu, Busan, South Korea, 48002 TEL: 82-51-519-3232
- E-mail: sales@autonics.co

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