



Model: ERS.368
Sensor type: Piezo_resistive silicon sensor
Accuracy: $\leq \pm 0.5\%$ / $\leq \pm 0.25\%$ / $\leq \pm 0.1\%$
Wetted parts: all stainless steel
Application: air, oil, water as well as aggressive media

Pressure Transmitter	Model	기본 판매가격(원)	
Model: ERS.368	A4 : accuracy $\leq 0.5\%$	761,800	
	A7 : accuracy $\leq 0.25\%$	952,300	
	A9 : accuracy $\leq 0.1\%$	1,269,600	
Scope	Code	Specifications	선택사항 추가금액(원)
Analog output signals	O11	: RS485	-
	O7	: RS485 & 4...20mA	
	O8	: RS485 & 0...10V	
	O9	: RS485 & 0...5V	
	O10	: RS485 & 1...5V	
Electrical connection	PE	: PE Cable	7,000
	PUR	: PUR Cable	10,500
End cap		: Connecting screw G1/2 with 4 holes on the side	-
	G2	: G 1/2" (PF 1/2")	
Pressure Ranges / bar	R19	: -1...0	-
	R23	: 0...1	
	R26	: 0...1.6	
	R28	: 0...2.5	
	R30	: 0...4	
	R32	: 0...6	
	R33	: 0...10	
	R35	: 0...16	
	R37	: 0...25	
	R61	: 0...30	

※ 절대압(PAA)은 추가금액이 발생하며, 제작공급기간은 대략 5~6주 이상.

Piezoresistive silicon pressure transmitter
St. steel body for industrial application
with Declaration of conformity, CE



추가선택사양

Absolute pressure	PAA	: absolute pressure range [5...6 weeks delivery]	105,300
	AU	: Gold plated piezoresistive pressure sensor	335,800
Operating temperature 4-wires system for current	T4	: -40...+125 °C	63,200
	C4	: 4...20mA, 4-wire system (+Vcc, +signal, -Vcc, -signal)	11,600
Postprocess	AC50	: Corrosion-protective covering with Teflon to wetted parts	13,900
	AC51	: O-ring PTFE, FKM80 for sealing with sensor	3,100
Accessories	AC20	: Washer, aluminium a/w G1/4"A & G1/2"A-EN 837	2,200
	AC25	: Restirctor screw [oripis] made of st. steel	2,000
	AC40	: Cooling device upto 200 °C	263,200
	AC41	: Cooling device upto 300 °C	315,800
	AC45	: LCD Square Indicator, only for 4...20mA output	158,000
	AC46	: LED Square Indicator, only for 4...20mA output	158,000
	TP	: St steel tag plate, 60 x 20 x 0.5t	10,000
	GK4	: Gasket, aluminium for thread G1/4"	3,100
	NO	: Washing for application like "USE NO OIL" per pcs	10,800
Flying cable / IP67	ACM	: 2m flying cable + additional extension cable /m	2,200
Underwater plug / IP68	5MCW	: 5m underwater cable standard length	171,900
	ACMW	: additional extension underwater cable /m	6,500
Company Logo	CD	: The first printing of LOGO by Laser on each model - only English or/and Korean characters, not graphic	107,500
Certificates	DMCC	: DAHO manufacturing calibration card	price included
	KC	: KOLAS calibration certificate	KOLAS 교정비용 참조

KOLAS 국제인증 교정수수료

	압력변환기 / 전송기		12	표준, 종합 교정절차시 실비	기본교정료	표준소급료	VAT별도
20412	1	압력변환기-절대압용 압력계			178,300	17,830	196,130
	2	압력변환기-게이지압용 압력계			119,200	11,920	131,120
	3	압력변환기-차압용 압력계			122,900	12,290	135,190
	4	압력변환기-기압계용 압력계			119,200	11,920	131,120
	5	압력변환기-고압용 압력계		100 MPa 이상인 계기	149,300	14,930	164,230
	6	압력변환기-미압용 압력계		0.01 MPa 이하인 계기	129,000	12,900	141,900
	7	압력변환기-동압용 압력계		실비			

※ 다호제작품 구매하면서 교정할 경우에 위 "KOLAS 국제공인 교정료" 에서 50% 할인적용합니다.

다만, 다른 할인조건과 중복할인이 적용되지 않습니다.

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DAHO

Product code	Photos	Specifications	
AC20		Model	: Washer, aluminium for pressure connection EN837
		Applied for	: Sealing for G1/4" & G1/2"
		Thickness	: 4 mm
		Outer diameter	: 14.5 mm
AC25		Product name:	: Restrictor screw [oripis]
		Material	: stainless steel
		Application:	: against pulsation
		Hole diameter	: 0.15mm
		Outer	: less 3mm
AC40		Model	: Cooling device upto 200°C
		Application	: cooling down temperature 200 °C only for pressure transmitters
		Material	: SUS 316
		No. of fins	: 5
		Pressure conn.	: G1/4", G1/2"
AC41		Model	: Cooling device
		Application	: Temperature upto 300°C a/w diaphragm seals
		Material	: SUS 316
		No. of fins	: 5
		Pressure conn.	: G1/4", G1/2"
AC45		Model	: Square Indicator, LCD
		Application	: 4..20mA output only
		Display	: -1999...9999
		Sampling rate	: 3 times / sec
		Electrical conn.	: a/w DIN 43650A made of plastic
AC46		Model	: Square Indicator, LED
		Application	: 4..20mA output only
		Display	: -1999...9999
		Sampling rate	: 3 times / sec
		Electrical conn.	: a/w DIN 43650A, plastic made of plastic