



Model	EDN.335
Sensor type	Piezo_resistive silicon sensor
Accuracy	≤ 0.5%, ≤ 0.25%, ≤ 0.1% F.S
Wetted parts:	all st. steel
Application:	Scrubber



Pressure Transmitter	Model	Basic price(원)
<b>Model: EDN.335</b>	A4 : accuracy ≤ 0.5%	206,300
	A7 : accuracy ≤ 0.25%	245,000
	A9 : accuracy ≤ 0.1%	327,000

Scope	Code	Specifications	Additional costs(원)
Analog output signals	O1	: 4...20mA, 2-wire system	-
	O2	: 0...10V, 3-wire system	-
	O3	: 0...5V, 3-wire system	-
	O4	: 1...5V, 3-wire system	-
Electrical connection	D	: DIN 43650 A	-
	M	: M12 plug	21,000
	C	: 2m Cable	10,300
Pressure connection	G4	: G1/4"(PF1/4") with 6 mm hole	-
	R4	: R1/4"(PT1/4") with 6 mm hole	-
	G2	: G1/2"(PF1/2") with 12.4 mm hole	-
	XX	: Others	on request
Pressure Ranges / mbar	R124	: - 25 mbar...+ 25 mbar	-
	R127	: - 50 mbar...+ 50 mbar	-
	R132	: - 250 mbar...+ 250 mbar	-
	R135	: - 500 mbar...+ 500 mbar	-

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



**추가공통 선택사항 [Options]**

Absolute pressure	PAA : absolute pressure range [5...6 weeks delivery]	105,300
Operating temperature	T4 : -40...+125 °C	63,200
4-wires system for current	C4 : 4...20mA, 4-wire system (+Vcc, +signal, -Vcc, -signal)	11,600
Postprocess	AC50 : Corrosion-protective covering with Teflon to wetted parts	14,000
	AC51 : O-ring ETFE, FKM80 for sealing with sensor	3,300
Accessories	AC20 : Washer, aluminium a/w G1/4"A & G1/2"A-EN 837	2,200
	AC23 : Metal gasket(Sealing gasket), 316L for hole 12.4mm	6,000
	AC24 : Metal gasket(Sealing gasket), brass for hole 12.4mm	4,200
	AC25 : Restirctor screw [oripis] made of st. steel	2,000
	AC40 : Cooling device upto 200 °C	306,200
	AC41 : Cooling device upto 300 °C	400,000
	TP : St steel tag plate, 60 x 20 x 0.5t	10,000
	GK4 : Gasket, aluminium for thread G1/4"	3,100
Flying cable / IP67	ACM : 2m flying cable + additional extension cable /m	2,200
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			171,500	17,150	188,650	
	2 압력변환기-게이지압용 압력계			114,700	11,470	126,170	
	3 압력변환기-차압용 압력계			118,200	11,820	130,020	
	4 압력변환기-기압계용 압력계			114,700	11,470	126,170	
	5 압력변환기-고압용 압력계 (100MPa 이상인 계기)			100 MPa 이상인 계기	143,600	14,360	157,960
	6 압력변환기-미압용 압력계 (0.01 MPa 이하인 계기)			0.01 MPa 이하인 계기	124,100	12,410	136,510
	7 압력변환기-동압용 압력계			실비			

※ 다호 제작품 또는 수입공급하는 제품을 구매할 경우에 "KOLAS 국제공인 교정료"에서 50% 할인 적용하며, 연간계약 또는 특별고정할인 그리고 구매수량에 따른 할인 적용업체는 중복할인이 되지 않습니다.

Product code	Photos	Specifications
AC20		Model : Washer, aluminium Applied for : Sealing for G1/4" & G1/2" Thickness : 4 mm Outer diameter : 14.5 mm
AC23		Product name: : Metal gasket for hole 12.4mm Material : st. steel 316L Application: : Sealing washer for high temperature Hole diameter : Outer :
AC24		Product name: : Metal gasket for hole 12.4mm Material : Brass Application: : Sealing washer for high temperature Hole diameter : Outer :
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