

Piezoresistive silicon pressure transmitter
st. steel body for hygienic application
with Declaration of conformity, CE

DAHOJ

Since January, 2026



Model EDN.613
Sensor type Piezo_resistive silicon sensor
Accuracy $\leq 0.5\%$, $\leq 0.25\%$, $\leq 0.1\%$ F.S
Wetted parts: all st. steel
Application: air, oil, water as well as aggesive media



Pressure Transmitter Model 기본판매가격 (원)

Model:	EDN.613	A4 : accuracy $\leq 0.5\%$	752,700
		A7 : accuracy $\leq 0.25\%$	246,400
		A9 : accuracy $\leq 0.1\%$	400,000

Scope Code Specifications 추가사양금액(원)

Analog output signals	O1	4...20mA, 2-wire system	-
	O2	0...10V, 3-wire system	-

Kind of sanitary diaphragm	TR	Tri-clamp ASME BPE, ISO 1127	-
	GA	Groove nut, APV-RJT	153,500
	GT	Groove nut, threaded connection IDF ISO 2853	214,900
	FM	Flush mounted, hygienic tubes	276,300
	TC	Tri-Clamp, ASME BPE & ISO 1127 incl. cooling	307,000

Size of sanitary diaphragm	S1	diaphragm DN20, 3/4"	61,500
	S2	diaphragm DN25, 1"	-
	S3	diaphragm DN38, 1 1/2"	-
	S4	diaphragm DN51, 2"	-
	S5	diaphragm DN63.5, 2.5"	61,500
	S6	diaphragm DN76.1, 3"	76,800

Kind of oil filled for calibration	F	Food & Beverage oil	15,400
	G	Glycerine	-

Pressure Ranges / bar	R19	-1...0	<i>no additional cost</i>
	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	
	R39	0...40	

Operating temperature	T4	-40...+125 °C	63,200
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Options

1. Accessories	TP	St steel tag plate, 60 x 20 x 0.5t	10,600
	AC40	a/w cooling device 200 °C	306,200
	AC41	a/w cooling device 300 °C	400,000
2. Cable length	2m Standard, per additional 1m		2,200
3. Certificates	DMCC	Manufature standard calibration report	included
	KC	KOLAS calibration certificate	refer to KOLAS list price