

Piezoresistive thin-film pressure transmitter
Piezoresistive Pressure Transmitters for industrial applications
with thin film technology



Since January, 2026



Model	ETX.445
Sensor type	Piezoresistive thin-film sensor
Accuracy	Accuracy \pm 0.5%
Wetted part	St.Steel AISI 316L (1.4404/1.4435)+Viton®
Application	air, oil, water as well as aggressive media

(Currency : KRW)

Specification	Code	List Price
Model	ETX.445	<i>Standard Price</i>
Analog output signals <i>[option]</i>	O1 : 4...20mA/8-32Vdc, 2-wire system / in stock <i>[QPDR: Group "A"]</i>	189,500 <i>Additional Prices</i>
Electrical connection	D : mPm Plug (DIN 43650 C-9.4mm)	-
Pressure Connection	G4 : G1/4"	-
Pressure Range	R47 : 0...250 bar	-
	R50 : 0...400 bar	
	R53 : 0...600 bar	
	R55 : 0...1000 bar	
Option		
Accessories	AC40 : Cooling device up to 200 °C	306,200
	AC41 : Cooling device up to 300 °C	400,000
Certificates	DMCC : DAHO manufacturing calibration card	8,500
	KC : KOLAS calibration certificate	refer to KOLAS list price

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			

※ 다호다 제작 또는 취급 제품을 구매할 경우에 교정료 50% 할인 적용하며
 정규 고정할인 업체는 중복할인 적용이 불가합니다