



HOW TO ORDER A PERMA-CAL® *DIRECT DRIVE* GAUGE WITH THE EXACT SPECIFICATIONS YOU REQUIRE

Go through the eleven blocks of options listed below and select an option code for each specific feature you need:

Option >	A	B	C	D	E	F	G	H	I	J	-	K*
Part Number >											-	

OPTION	CODE	FEATURES
A Product Type	1	Pressure Gauges
	2	Seawater Depth Gauges (FSW Ranges)
	3	Caisson Gauges (8½" and 6" dial sizes only)
B Accuracy	0	¼% Full Scale (8½", 6", 4½" and 2½" dials; Calibration Certification included)
	1	½% Full Scale (6", 4½", 3½" and 2½" dials)
	2	1% Full Scale, ½% Mid Scale (6", 4½", 3½" and 2½" dials)
C Dial Size	0	6" (External zero adjust included)
	1	4½" (External zero adjust included on test gauges, optional on process gauges)
	2	3½" (External zero adjust not available; zero adjust pointer included)
	3	2½" (External zero adjust included on test gauges, optional on process gauges)
	8	8½" (External zero adjust included)

D Case Type	F	Front Flange (8½", 6", 4½" and 2½" only)				
	M	No Flange Metallic (4½" only; Flange Kit available) (Product Bulletin)				
	N	No Flange (6", 4½" and 2½" only)				
	R	Rear Flange (6", 4½" and 2½" only)				
	S	No Flange Stainless Steel (4½" only; Flange Kit available)(Product Bulletin)				
	T	Turret (4½" and 3½")				
E Pointer Type	I	Process (bold, easy-reading)				
	T	Test (knife-edged, precision reading)				
F Dial Trim		Dial Size	Mirror Band ?	Dampening ?	External Zero Adj. ?	
	A	2½", 4½", 6"	No	No	Yes	
	B	2½", 4½", 6"	No	Yes	Yes	
	D	2½", 3½", 4½"	No	Yes	No	
	M	2½", 4½", 6", 8½"	Yes	Yes	Yes	
	N	2½", 3½", 4½"	No	No	No	
	R	3½", 4½", 6", 8½"	No	Yes	No	
	S	3½", 4½", 6", 8½"	No	No	No	
	W	2½", 4½", 6", 8½"	Yes	No	Yes	
	Note: Trim codes A,B,M,R,S & W have stainless steel dials except for 2½" size.					
G Pressure Range	XX	A two character code specifies pressure range and units of measurement, i.e., psi, kPa, Bar, kgcm ² , FSW, etc. See Bulletin T-103 for available ranges and their corresponding codes.				
H Case Color	A	Black	G	Green	W	White
	B	Blue	R	Red	Y	Yellow
	H	High Temp (Glass-filled nylon, 4½" yellow turret only)				
	U	Unpainted (M, S and Z case types only)				
I Fitting Position	0	Rear				
	2	Bottom (6 o'clock position)				
	4	Top (12 o'clock position)				

J Fitting Type	1	¼ NPT	6	MS 33649E4
	2	Not Assigned	7	Not Assigned
	3	½ NPT	8	9/16-18 O-ring union (MIL-G-18997)
	4	MS 33514E4	9	¼ BSP
	5	AS 4395E4 (MS 33656E4)	X	Customer Specified (VCR Style, etc.)
K Misc. Options * You may select zero to as many options as you need.	C	Calibration Certificate (not apropos on ¼%)		
	E	EPDM Isolator Installed		
	H	Helium leak test		
	L	Tempered glass		
	N	Microbrazed		
	O	Cleaned for Oxygen service		
	P	Pointer stop pin		
	R	Reid Vapor Handle		
	T	Stainless steel tag		
	V	Viton® Isolator installed		
	Z	Aluminum case (2½" NF, 4½" RF, 8½" RF, case types only)		

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