

Orders

- ❖ Call 800-942-0315 or email to place your order
- ❖ We ship via UPS Ground, other methods available
- ❖ Prices F.O.B. Libertyville, IL USA, Freight prepaid & add

Payment Methods

Credit card, prepay, or Net 30 with approval.
Net 30: See steps at right to open an account with us.
See below and next page for additional terms and conditions.
You may also order through your local sales partner or our international exporter. Contact us for information.

To Open a Net 30 Account

- ✓ 3 credit references with phone & email or fax number
- ✓ A bank reference with phone & email or fax number
- ✓ Name, phone, email of accounts payable supervisor
- ✓ Email info to credit@api-usa.com or fax 800-949-7502
- ❖ Allow 1 to 3 weeks for approval, subject to credit reference response times
- ❖ \$400 minimum order for new Net 30 customers
- ❖ Established Net 30 customers may contact us to set up ACH bank transfers

Remit To

Absolute Process Instruments, Inc.
Accounts Receivable
1220 American Way
Libertyville, IL 60048 USA

Include your API order number with your payment

These Terms and Conditions supersede all previous versions. For the latest version see api-usa.com/terms



Quotations

Quotations are valid for 30 days unless otherwise agreed upon in writing. Prices quotations may not include all applicable taxes, freight, duties, or supplier surcharges.

Imported product quotations are based on the USD to corresponding currency exchange rate at the time of quotation. If the exchange rate has changed by more than 5%, API reserves the right to void the original quotation and issue an updated quotation.

Lead Times for Standard Delivery ARO

API signal conditioners and Cecomp products are built to order. APCS signal conditioners and Camille Bauer products are built to order and imported. Seneca products are imported and popular Seneca products may be stocked. Please call the factory with quantity and model number for lead times.

Minimum Order for Products or Services

\$150 minimum order for credit cards, prepay, or established Net 30 customers.

\$400 minimum order for first time Net 30 customers.

Please call the factory if you need an exception to this policy. Many of our dealers stock popular items and accept small orders.

Handling Fee

A \$10 handling fee will be added to all orders.

Rush Orders

See price list for Expediting Fee. Expediting may be possible for API and Cecomp products and repairs. Contact the factory to discuss your expediting options.

Rush orders may be subject to the following conditions:

- To avoid delays your order must include complete product ordering information. See datasheets or call us.
- Expediting may not be possible due to limitations on production capabilities or parts supplies.
- Allow time for us to approve and process your order.
- In cases where we approve same day shipping, we must receive your order as early in the day as possible.

No Dealer Discounts on Some Items

Services such as calibration, repairs, rush order fees, handling fees, and shipping do not have dealer discounts.

Some accessories do not have dealer discounts. See price list for details.

Modifications and Specials

Consult factory for availability and lead times for modified or special products.

Modification charges, minimum quantities, and non-refundable engineering charges may apply to modified or special products.

Warranty

See next page for detailed warranty information.

Return Materials Authorization Number (RMA#)

Before returning any product, please obtain a Return Materials Authorization number (RMA#) by calling Customer Service at 800-942-0315 or email sales@api-usa.com.

Shipping costs for returns must be prepaid by the customer.

For your protection, items must be carefully packed to prevent damage in shipment and insured against possible damage or loss. API will not be responsible for damage resulting from careless or insufficient packing or loss in transit.

Cancellation and Restocking

A 30% restocking fee will be assessed on any canceled order that has shipped or for any product returned for credit.

Include the RMA# and information regarding the reason for the return with the returned product.

Only new and unused products in their original packaging and less than 6 months old may be returned for credit.

Installed, used, damaged, modified, or customized products can not be returned for credit.

API reserves the right to examine all returned products and determine the type and amount of credit to be issued.

Repairs, Refurbishment, and Calibration

For helpful information see www.api-usa.com/service

or www.cecomp.com/service

Include the RMA# and information regarding the reason for the return with the returned product.

There is a \$89 minimum evaluation or repair charge for non-warranty repairs.

If API determines that the product issue is covered under warranty, the evaluation charge will be waived.

Allow 7-10 days for service plus shipping time.

If 5 or more items are returned for repair, allow 10-14 days for service plus shipping time.

If 20 or more items are returned for repair, allow 15-20 days for service plus shipping time.

Contact the factory to discuss expedited repair options and we will do all we can to accommodate your request.

You must remove all wiring, fittings, isolators, adapters and clean off any oils, residue, or other materials.

If API determines that the returned product is under warranty, we will repair the product or warranted parts thereof at no charge, or if unrepairable, replace it with the same or functionally equivalent product whenever possible.

API will return the warranted product at its expense via a shipping method (carrier to be at sole discretion of API) equal to or faster than the method used by the customer.

Products or parts thereof not covered by warranty will be repaired or replaced at customer expense upon customer authorization.

API will return the repaired product at customer expense via a shipping method (carrier to be at sole discretion of API) equal to or faster than the method used by the customer.

Registered Trademarks of Absolute Process Instruments, Inc. Cecomp®, SaniGauge®, API logo, Cecomp logo, ThermoPro®, Loop-Tracker®, TriScan®, IsoSplitter®, Digi Max®, DuoPak®



Prices, models, options, specifications subject to change without notice. See www.cecomp.com for latest pricing and product information.

Updates to 02-02-22 price list

Cecomp Pelican cases changed to "call for price and delivery" due to supply issues.

Updates to 04-01-22 price list

Revised terms and conditions to clarify credit card orders and initial open term orders.
Price increase DPG1000DR, F16DR, F16B, F20B, F22B, F16AD
Some less common ranges added to F series range tables

Updates to 08-01-23 price list

General price increase. Evaluation charge to \$89. Restocking fee to 30%. Minimum order to \$150.

Updates to 02-01-24 price list

Add M8R option to F20B for racing tires.
Minor revisions to some less-common ranges.
DPG1000, F4 series: Discontinue 3000PSIG, 5000PSIG ranges, bipolar transmitters, HA option. Use F16, F20, F22 series.
DPG2000B (non-D4) series: Discontinue HA option. TP option available as a special order. See DPG2000B-D4 series.
ARM760B: List shutoff time options.
Update WMPK image and description.
-FC price to \$40.

The Absolute Process Instruments, Inc. (referred to as "API" in this agreement) Terms and Conditions of Sale (Terms), shall apply to all quotations and offers made by and purchase orders accepted by API. API's failure to object to quotations contained in any communication from customer shall not be deemed a waiver of these terms.

These Terms apply to all sales made by API except to the extent the Terms conflict with a signed Exception Agreement signed by both API and customer. By placing an order with API, you agree to be bound by these Terms and Conditions of Sale. These Terms may in some instances conflict with some of the terms and conditions affixed to the purchase order or other procurement document issued by the customer. In such case, the Terms listed herein shall govern.

1. Payment and Shipper

Except as otherwise set forth on the front of this document: Terms of payment are NET 30 days from invoice date; prices are FOB Libertyville, IL, normal shipment via UPS Ground pre-pay and add; and product prices do not include any taxes, freight, handling, duty or other similar charges, payment of which will be the sole responsibility of customer.

Prices are conditioned upon timely payment and any past due balance will accrue interest at the monthly rate of one and one-half percent per month (18% per annum). Freight charges may be constructed on the basis of standard carrier tariffs and may not reflect actual transportation costs. API reserves the right to modify terms prior to shipment, require payment in advance, or delay or cancel any shipment or order by reason of customer's creditworthiness or should customer fail to fulfill any obligation when due. Payments must include the API order number and be remitted to

Absolute Process Instruments, Inc.
1220 American Way
Libertyville, IL 60048 USA

In the absence of prior agreement as to shipping, API may select a carrier. API's responsibility for any loss or damage ends, and title passes, when products are delivered to the carrier, to customer, or to customer's agent (including, without limitation, any test house or value added service provider), whichever occurs first.

2. Sales and Use Tax Policy

All purchases and repair services are subject to our Sales and Use Tax Policy. Prices quoted do not include applicable taxes or duties. Buyer is solely responsible for paying all applicable taxes and duties. The Seller will collect sales taxes where required by law and the amount collected will be stated separately on the invoice.

Buyer must provide Seller with a duly executed sales tax exemption certificate or direct pay authority for the jurisdiction where the order will be delivered to avoid sales tax charges and order processing delays. A Buyer using a restricted sales tax exemption certificate (per purchase order) must reference the state sales tax exemption number for all items on the purchase order exempt from sales tax.

Buyer agrees to reimburse Seller for any such tax, including penalties and interest, should it be determined at a later date that tax should have been assessed by the responsible tax jurisdiction.

3. Warranties

Products manufactured by API are warranted to be free from deviations in material and workmanship according to the product category below. During this time, and within the boundaries set forth in this warranty statement, API will, at its sole discretion, correct the product problem or replace the product.

Signal conditioners manufactured by API:	Limited 6 year from date of purchase
API labeled current sensors and switches:	5 years from date of purchase
Cecomp Electronics products:	1 year from date of purchase
Camille Bauer products:	3 years from date of purchase
APCS products:	1 year from date of purchase
Seneca products:	1 year from date of purchase

This warranty shall not apply to product problems resulting from

- Improper application, improper installation, incorrect wiring, or operation outside of the approved specifications of the product;
- Accidents, power surges, power disruptions, power outages, static electricity, or improper voltages or currents;
- Inadequate site maintenance or preparation;
- Abuse, misuse, or unauthorized modification;
- Unexpected impediments to perform, unforeseeable or external events, acts of God, force majeure, weather and its effects, natural or man-made disasters, hazardous substances, condensation, fire, floods, earth movement, riots, military action, strikes, etc.

API products are not for use for, with, or in any medical devices or applications including, but not limited to, patient care, life support systems or medical research. API assumes no responsibility or liability for any loss or damages resulting from use of an API product in a medical or life support application. API products are not for use for, with, or in any hazardous environments unless designated on the product.

Customer will indemnify and hold API harmless from any loss, cost or damage resulting from customer's breach of the provisions of this provision. This warranty is in lieu of all other warranties, expressed or implied, including but not limited to any implied warranty of merchantability, fitness, or adequacy for any particular purpose or use. API shall not be liable for any special, incidental, or consequential damages, whether in contract, tort, or otherwise.

In no event shall API be liable for direct, indirect, special, incidental or consequential damages (including loss of profits or loss of time) resulting from the performance of an API product. In all cases, API's liability will be limited to the original cost of the product in question.

API reserves the right to make changes in the design, specifications, construction, and appearance of products without notice. API may at its sole discretion discontinue support, warranty, or repair of products which it deems are obsolete or for which repair parts are no longer available. No employee or agent of API has the authority to modify the terms of this warranty in any manner whatsoever without the express written permission of API.

4. Terms

a) API retains a purchase money security interest in all products sold by API to customer, and in the proceeds of any resale of such products, until the purchase price and any other charges due to API have been paid in full. Customer agrees to execute any financing statements API may request in order to protect API's security interest, and hereby authorizes API to execute and irrevocably appoint API as its attorney-in-fact for the execution of such financing statements. Upon any breach by customer of these terms and conditions, API will have all rights and remedies of a secured party under the Uniform Commercial Code, of which rights and remedies shall be cumulative and not exclusive.

b) Customer is responsible for all costs and expenses incurred by API in collecting any sums owed by customer (which may include, but are not limited to, collection agency and attorneys' fees). If API incurs costs collecting on any judgment arising from customer's breach, customer will be responsible for them, and this provision will survive the entry of any such judgment. API shall have the right to offset any sum owed by API or any API subsidiary to customer against any sum owed by customer to API or any API subsidiary. All transactions are governed by the laws of the State of Illinois. The parties waive any right to trial by jury.

c) Products are deemed accepted by customer unless customer notifies API in writing within 10 days of delivery of product shortages, damage or non-conformance. No returns may be made for any reason without a Return Materials Authorization number issued by API. To obtain a Return Materials Authorization number (RMA#) customer can call API Customer Service at 800-942-0315 or email sales@api-usa.com. Customer must include the RMA# and information regarding the reason for the return with the returned product. Shipping costs for returns must be prepaid by the customer. Products must be returned in their original packaging. Items must be carefully packed to prevent damage in shipment and insured against possible damage or loss. API will not be responsible for damage resulting from careless or insufficient packing or loss in transit.

d) API will not be liable for any failure or delay in the delivery or shipment of products, or for any damages suffered by customer by reason of such failure or delay, when such failure or delay is caused by, or arises in connection with, any force majeure, fire, flood, accident, riot, earthquake, severe weather, war, governmental interference or embargo, strike, shortage of labor, fuel, power, materials or supplies, delay in delivery by API's suppliers or any other cause or causes beyond API's reasonable control. API reserves the right to cancel without liability any order, the shipment of which is or may be delayed for more than 30 days by reason of any such cause. API reserves the right to allocate in its sole discretion among customers or potential customers, or defer or delay the shipment of, any product which is in short supply.

e) All quotations and sales are made only upon these terms and conditions and those on the front of this document. This document, and not any purchase order or other customer document (which, if construed to be an offer is hereby rejected), will be deemed an offer or counter-offer and is a rejection of any other terms or conditions. Customer, by accepting any products, making any payments or ordering any products having previously received these terms and conditions, will be deemed to have assented to these terms and conditions, notwithstanding any terms contained in any prior or later communication from customer and whether or not API will specifically or expressly object to any of customer's terms. API's failure to object to any document, communication or act of customer will not be deemed a waiver of any of these terms and conditions. Any addition or change to these terms and conditions must be specifically agreed to in writing by a duly authorized officer of API before becoming binding on API.

f) If customer's order is placed under a contract with the United States Government, API agrees to comply with those contract provisions and regulations with which, pursuant to law, it must comply and of which customer has, at the time of order placement, placed API on notice. In no event will United States Government Cost Accounting Standards apply. No provision of customer's contract with the government will be binding on API or the manufacturer except as expressly set forth in these terms.















g) Unless specifically otherwise agreed in writing by API, customer acknowledges that products sold by API are not intended for and will not be used in nuclear facilities or systems or any other application where product failure could lead to loss of life or catastrophic property damage. Customer will indemnify and hold API harmless from any loss, cost or damage resulting from customer's breach of the provisions set forth in these terms.

h) Except for the warranty coverage referenced in these terms, neither API nor its suppliers will have any liability or obligation to customer or any other person for any claim, loss, damage, or expense caused in whole or in part, directly or indirectly, by the inadequacy of any products for any purpose, by any deficiency in any product (whether or not covered by any warranty), by the use or performance of any products or by any failure or delay in API's performance hereunder, or for any special, direct, indirect, incidental, consequential, exemplary or punitive damages, however caused, including, without limitation, personal injury or loss of business or profit, whether or not customer will have informed API of the possibility or likelihood of any such damages.

i) The performance of any value-added service may void API's or the manufacturer's warranty and render products non-returnable. Orders incorporating such services are, accordingly, non-cancelable and the products are non-returnable. Any third party value-added service provider is deemed to be an agent of customer.

j) All rights in technical data and software owned or licensed by API or the manufacturer are hereby reserved and deemed restricted or limited. API makes no representation or warranty with respect thereto of any software included in, made available for download, or relating to products supplied by the manufacturer and will have no liability in connection therewith. Customer agrees to comply with the manufacturer's or other requirements with regard to proprietary and similar rights in and to such software (including any requirement to enter into a separate license agreement and prohibitions against duplicating or disclosing the same), even if the seal on any "shrink wrapped" software has been broken by API, and will indemnify API against and hold it harmless from any and all liability, cost or expense arising from a breach or purported breach of such requirements.

k) In order to defray the cost of customer account administration, any credit balance or other sum owed to customer which remains unclaimed by customer for a period of eighteen months will become the property of API. No order may be canceled, rescheduled or reconfigured without API's prior written authorization and, in such event, customer will be liable to API for any additional costs and expenses incurred by API. API maintains the right to change prices at any time without notice. Prices are also subject to change by API upon customer rescheduling or reconfiguration of orders.





	Option	Price	Gauge Options—Add To End Of Gauge Model Number Separated By Hyphens
0.1%	-HA	\$90	High accuracy, ±0.1%FS, ±1LSD. A high accuracy transducer is selected and linearized for increased accuracy. See gauge datasheets for availability. Standard with all CTP1B and CTP3B ranges. Available with all DPG2000B-D4, DPG2000B-D4-M0, DPG2000B-D4-M1, DPG2000B-D4-M2 ranges. Not available with DPG1000, F4, DPG2000B non -D4 series. F16, F20, F22, and DPB2000B D4 -M4, -M6, -M8: not available with 3 psi sensor, 5 psi sensor, vacuum, compound, or bipolar ranges. Factory configured; must be ordered at time of gauge order.
	-MC	\$50	Metal front bezel for DPG1000 and non-NEMA 4X F16, F20, F22 gauges instead of plastic. Adds durability and resistance to synthetic oils and hydraulic fluids. Not available for NEMA 4X models. Standard on DPG2000 intrinsically safe models. Light gray coated aluminum. Factory installed; must be ordered at time of gauge order.
	-CC	\$20	Moisture resistant circuit board coating. Recommended for food processing and outdoor applications Standard on CTP series, and DPG2000 intrinsically safe models. Conformal coating is a specialized silicone coating applied to the circuit boards during assembly. It enhances moisture resistance in high humidity applications. This coating is applied before the circuit boards are completely assembled, it is not possible to retrofit this option. Factory installed; must be ordered at time of gauge order.
	-CS	\$20	Case stiffener strengthens case bottom. Recommended for tire pressure applications. Standard on CTP1B, CTP3B and all DPG2000 intrinsically safe models. Not for NEMA 4X models. Factory installed; must be ordered at time of gauge order.
	-TP	\$20	Top gauge port. Use with CS option for tire pressure applications. Not for NEMA 4X models. Factory installed; must be ordered at time of gauge order.
	-PM	\$50	Black anodized aluminum finish panel measures 4.1" x 4.1" (104 mm x 104 mm). Mount gauge in panel up to 3/16" thick. Can be used with opening size of 92 mm x 92 mm (1/4 DIN) or a 31/2" to 4" diameter circular opening. Not available with NEMA 4X housing. The design allows clearance for a customer-installed elbow or fittings. For safety reasons, use fittings appropriate for the system's maximum pressure. Factory installed; must be ordered at time of gauge order.
	-SM	\$20	Surface mount plate. Mount battery powered gauge on any flat surface. Not for NEMA 4X models. 3 3/16" screw hole centers. Aluminum plate measures 3.75" x 1" x 0.080" thick and attaches to rear of gauge housing. Add -SM to end of gauge part number. Cannot be used with any gauge that has external power.
	-NC	\$125	NIST traceability certificate, 5 test points, test date.
	Model	Price	Gauge Accessories—Order Separately
	RB RRB	\$29 \$29	Orange protective rubber boot. Not for NEMA 4X models. Red protective rubber boot. Not for NEMA 4X or DPG2000B models.
	SCR14SS	\$59*	Filter screen fitting keeps debris out of gauge sensor. 303 SS body, 100 micron 304 SS screen. Vac. to 4000 psi. 1/4 NPT female x 1/4 NPT male <i>*Sorry, no dealer discount on this item.</i>
	CON14SS	\$169*	Quick connector allows installation or removal of gauge without tools. 304 stainless steel, urethane. Vac. to 5000 psi. 1/4 NPT female x 1/4 NPT male <i>*Sorry, no dealer discount on this item.</i>
	WMPSK	\$30	UL listed 100-240 VAC (50/60 Hz) to 12 VDC, 700 mA output wall-mount power supply with US-style 2-prong plug and a 6 ft long two-conductor wire. Includes a moisture-resistant crimp connector. Simply use a pair of pliers to snap connector onto the wires.
	DPG-OK2	Call for price & delivery*	Pelican® brand high visibility orange heavy duty waterproof case with custom heavy duty foam. Storage for 1 or 2 gauges. Use with Ccomp gauges with RB boot or NEMA 4X gauges. Gauges not included. <i>*Sorry, no dealer discount on this item.</i>
	DPG-OK3	Call for price & delivery*	Pelican® brand high visibility orange heavy duty waterproof case with custom heavy duty foam. Storage for up to 3 gauges. Use with Ccomp gauges with RB boot or NEMA 4X gauges. Gauges not included. <i>*Sorry, no dealer discount on this item.</i>
	DPG-OK6	Call for price & delivery*	Pelican® brand high visibility orange heavy duty waterproof case with custom heavy duty foam. Storage for up to 6 gauges. Use with Ccomp gauges with RB boot or NEMA 4X gauges. Gauges not included. <i>*Sorry, no dealer discount on this item.</i>
RUSH!	RUSH	\$100*	Rush order or rush repair. Call for lead time. We make every effort to make rush orders the top priority in production. <i>*Sorry, no dealer discount on this item.</i>

CTP1B One Button Battery Powered Digital Test Gauges, ±0.1%FS Accuracy				cecomp.com/plus
Vacuum	Price	Range/Resolution	Selectable Units	
CTP1B15PSIGVAC	\$439	0 to 14.70 psig vacuum	psi, inHg, torr, mmHg, inH2O, ftH2O, oz/in2 cmH2O, g/cm2, kg/cm2, atm, bar, mbar, MPa, kPa	
Vacuum/Pressure	Price	Range/Resolution	Selectable Units	
CTP1B±15PSIG	\$439	-14.70 to 15.00 psig	psi, inHg/psi, inHg, torr, mmHg, inH2O, ftH2O, oz/in2, cmH2O, g/cm2, kg/cm2, atm, bar, mbar, MPa, kPa	
CTP1B30V15PSIG	\$439	-29.92 inHg to 15.00 psig	psi, inHg/psi, inHg, torr, mmHg, inH2O, ftH2O, oz/in2, cmH2O, g/cm2, kg/cm2, atm, bar, mbar, MPa, kPa	
CTP1B15V100PSIG	\$439	-14.7 to 100.0 psig	psi, inHg/psi, inHg, torr, mmHg, inH2O, ftH2O, oz/in2, cmH2O, g/cm2, kg/cm2, atm, bar, MPa, kPa	
CTP1B30V100PSIG	\$439	-29.9 inHg to 100.0 psig	psi, inHg/psi, inHg, torr, mmHg, inH2O, ftH2O, oz/in2, cmH2O, g/cm2, kg/cm2, atm, bar, MPa, kPa	
CTP1B15V200PSIG	\$439	-14.7 to 200.0 psig	psi, inHg/psi, inHg, torr, inH2O, ftH2O, oz/in2, kg/cm2, atm, bar, MPa, kPa	
CTP1B30V200PSIG	\$439	-29.9 inHg to 200.0 psig	psi, inHg/psi, inHg, torr, inH2O, ftH2O, oz/in2, kg/cm2, atm, bar, MPa, kPa	
Pressure	Price	Range/Resolution	Selectable Units	
CTP1B3PSIG	\$439	0 to 3.000 psig	psi, inHg, torr, mmHg, inH2O, ftH2O, oz/in2, mmH2O, cmH2O, g/cm2, kg/cm2, atm, bar, mbar, kPa	
CTP1B5PSIG	\$439	0 to 5.000 psig	psi, inHg, torr, mmHg, inH2O, ftH2O, oz/in2, mmH2O, cmH2O, g/cm2, kg/cm2, atm, bar, mbar, kPa	
CTP1B15PSIG	\$439	0 to 15.00 psig	psi, inHg, torr, mmHg, inH2O, ftH2O, oz/in2, cmH2O, g/cm2, kg/cm2, atm, bar, mbar, MPa, kPa	
CTP1B30PSIG	\$439	0 to 30.00 psig	psi, inHg, torr, mmHg, inH2O, ftH2O, oz/in2, cmH2O, g/cm2, kg/cm2, atm, bar, mbar, MPa, kPa	
CTP1B60PSIG	\$439	0 to 60.00 psig	psi, inHg, torr, mmHg, inH2O, ftH2O, oz/in2, cmH2O, g/cm2, kg/cm2, atm, bar, mbar, MPa, kPa	
CTP1B100PSIG	\$439	0 to 100.0 psig	psi, inHg, torr, mmHg, inH2O, ftH2O, oz/in2, cmH2O, g/cm2, kg/cm2, atm, bar, mbar, MPa, kPa	
CTP1B200PSIG	\$439	0 to 200.0 psig	psi, inHg, inH2O, ftH2O, oz/in2, kg/cm2, atm, bar, MPa, kPa	
CTP1B300PSIG	\$439	0 to 300.0 psig	psi, inHg, ftH2O, oz/in2, kg/cm2, atm, bar, MPa, kPa	
CTP1B500PSIG	\$439	0 to 500.0 psig	psi, inHg, ftH2O, kg/cm2, atm, bar, MPa, kPa	
CTP1B1000PSIG	\$439	0 to 1000 psig	psi, inHg, ftH2O, kg/cm2, atm, bar, MPa, kPa	
CTP1B2000PSIG	\$439	0 to 2000 psig	psi, inHg, ftH2O, kg/cm2, atm, bar, MPa	
CTP1B3000PSIG	\$439	0 to 3000 psig	psi, inHg, ftH2O, kg/cm2, atm, bar, MPa	
CTP1B5000PSIG	\$439	0 to 5000 psig	psi, kg/cm2, atm, bar, MPa	
Absolute Reference	Price	Range/Resolution	Selectable Units	
CTP1B15PSIA	\$439	15.00 to 0 psi absolute	psi, inHg, torr, mmHg, inH2O, ftH2O, oz/in2, cmH2O, g/cm2, kg/cm2, atm, bar, mbar, MPa, kPa	
CTP1B30PSIA	\$439	30.00 to 0 psi absolute	psi, inHg, torr, mmHg, inH2O, ftH2O, oz/in2, cmH2O, g/cm2, kg/cm2, atm, bar, mbar, MPa, kPa	
CTP1B100PSIA	\$439	100.0 to 0 psi absolute	psi, inHg, torr, mmHg, inH2O, ftH2O, oz/in2, cmH2O, g/cm2, kg/cm2, atm, bar, mbar, MPa, kPa	

CTP3B Three Button Battery Powered Digital Test Gauges, ±0.1%FS Accuracy				cecomp.com/plus
Vacuum	Price	Range/Resolution	Selectable Units	
CTP3B15PSIGVAC	\$439	0 to 14.70 psig vacuum	psi, inHg, torr, mmHg, inH2O, ftH2O, oz/in2 cmH2O, g/cm2, kg/cm2, atm, bar, mbar, MPa, kPa	
Vacuum/Pressure	Price	Range/Resolution	Selectable Units	
CTP3B±15PSIG	\$439	-14.70 to 15.00 psig	psi, inHg/psi, inHg, torr, mmHg, inH2O, ftH2O, oz/in2, cmH2O, g/cm2, kg/cm2, atm, bar, mbar, MPa, kPa	
CTP3B30V15PSIG	\$439	-29.92 inHg to 15.00 psig	psi, inHg/psi, inHg, torr, mmHg, inH2O, ftH2O, oz/in2, cmH2O, g/cm2, kg/cm2, atm, bar, mbar, MPa, kPa	
CTP3B15V100PSIG	\$439	-14.7 to 100.0 psig	psi, inHg/psi, inHg, torr, mmHg, inH2O, ftH2O, oz/in2, cmH2O, g/cm2, kg/cm2, atm, bar, MPa, kPa	
CTP3B30V100PSIG	\$439	-29.9 inHg to 100.0 psig	psi, inHg/psi, inHg, torr, mmHg, inH2O, ftH2O, oz/in2, cmH2O, g/cm2, kg/cm2, atm, bar, MPa, kPa	
CTP3B15V200PSIG	\$439	-14.7 to 200.0 psig	psi, inHg/psi, inHg, torr, inH2O, ftH2O, oz/in2, kg/cm2, atm, bar, MPa, kPa	
CTP3B30V200PSIG	\$439	-29.9 inHg to 200.0 psig	psi, inHg/psi, inHg, torr, inH2O, ftH2O, oz/in2, kg/cm2, atm, bar, MPa, kPa	
Pressure	Price	Range/Resolution	Selectable Units	
CTP3B3PSIG	\$439	0 to 3.000 psig	psi, inHg, torr, mmHg, inH2O, ftH2O, oz/in2, mmH2O, cmH2O, g/cm2, kg/cm2, atm, bar, mbar, kPa	
CTP3B5PSIG	\$439	0 to 5.000 psig	psi, inHg, torr, mmHg, inH2O, ftH2O, oz/in2, mmH2O, cmH2O, g/cm2, kg/cm2, atm, bar, mbar, kPa	
CTP3B15PSIG	\$439	0 to 15.00 psig	psi, inHg, torr, mmHg, inH2O, ftH2O, oz/in2, cmH2O, g/cm2, kg/cm2, atm, bar, mbar, MPa, kPa	
CTP3B30PSIG	\$439	0 to 30.00 psig	psi, inHg, torr, mmHg, inH2O, ftH2O, oz/in2, cmH2O, g/cm2, kg/cm2, atm, bar, mbar, MPa, kPa	
CTP3B60PSIG	\$439	0 to 60.00 psig	psi, inHg, torr, mmHg, inH2O, ftH2O, oz/in2, cmH2O, g/cm2, kg/cm2, atm, bar, mbar, MPa, kPa	
CTP3B100PSIG	\$439	0 to 100.0 psig	psi, inHg, torr, mmHg, inH2O, ftH2O, oz/in2, cmH2O, g/cm2, kg/cm2, atm, bar, mbar, MPa, kPa	
CTP3B200PSIG	\$439	0 to 200.0 psig	psi, inHg, inH2O, ftH2O, oz/in2, kg/cm2, atm, bar, MPa, kPa	
CTP3B300PSIG	\$439	0 to 300.0 psig	psi, inHg, ftH2O, oz/in2, kg/cm2, atm, bar, MPa, kPa	
CTP3B500PSIG	\$439	0 to 500.0 psig	psi, inHg, ftH2O, kg/cm2, atm, bar, MPa, kPa	
CTP3B1000PSIG	\$439	0 to 1000 psig	psi, inHg, ftH2O, kg/cm2, atm, bar, MPa, kPa	
CTP3B2000PSIG	\$439	0 to 2000 psig	psi, inHg, ftH2O, kg/cm2, atm, bar, MPa	
CTP3B3000PSIG	\$439	0 to 3000 psig	psi, inHg, ftH2O, kg/cm2, atm, bar, MPa	
CTP3B5000PSIG	\$439	0 to 5000 psig	psi, kg/cm2, atm, bar, MPa	
Absolute Reference	Price	Range/Resolution	Selectable Units	
CTP3B15PSIA	\$439	15.00 to 0 psi absolute	psi, inHg, torr, mmHg, inH2O, ftH2O, oz/in2, cmH2O, g/cm2, kg/cm2, atm, bar, mbar, MPa, kPa	
CTP3B30PSIA	\$439	30.00 to 0 psi absolute	psi, inHg, torr, mmHg, inH2O, ftH2O, oz/in2, cmH2O, g/cm2, kg/cm2, atm, bar, mbar, MPa, kPa	
CTP3B100PSIA	\$439	100.0 to 0 psi absolute	psi, inHg, torr, mmHg, inH2O, ftH2O, oz/in2, cmH2O, g/cm2, kg/cm2, atm, bar, mbar, MPa, kPa	

CTP1B, CTP3B Option	Price	Description
 -NC	\$125	NIST traceability certificate, 5 test points, test date


Battery Powered Pressure/Vacuum Gauges cecomp.com/bat

Model Select range from table below, options at right	Price	Housing	Backlight	Auto Shut Off Time	Option	Price	Add to Model Number * Factory installed; must be ordered with gauge	
 DPG1000B range-5-options	\$369	Standard	No	5 minutes	-MC	\$50	*Metal front cover. Not for NEMA 4X models.	
	DPG1000B range-10-options			\$369	10 minutes	-CC	\$20	*Moisture resistant circuit board coating
	DPG1000B range-30-options			\$369	30 minutes	-CS	\$20	*Case stiffener. Not for NEMA 4X models.
	DPG1000B range-ON-options			\$369	On/Off via front button	-TP	\$20	*Top gauge port. Not for NEMA 4X models.
 DPG1000BBL range-5-options	\$399	Standard	Yes	5 minutes	-PM	\$50	*Panel mount, 4.1" x 4.1". Not for NEMA 4X models.	
	DPG1000BBL range-10-options			\$399	10 minutes	-SM	\$20	Surface mount plate. Not for NEMA 4X models.
	DPG1000BBL range-30-options			\$399	30 minutes	-NC	\$125	NIST traceability certificate, 5 test points, test date
	DPG1000BBL range-ON-options			\$399	On/Off via front button			
 F4B range-5-options	\$399	NEMA 4X	No	5 minutes	RB	\$29	Protective orange rubber boot. Not for NEMA 4X models.	
	F4B range-10-options			\$399	10 minutes	RRB	\$29	Protective red rubber boot. Not for NEMA 4X models.
	F4B range-30-options			\$399	30 minutes			
	F4B range-ON-options			\$399	On/Off via front button			
 F4BBL range-5-options	\$429	NEMA 4X	Yes	5 minutes				
	F4BBL range-10-options			\$429	10 minutes			
	F4BBL range-30-options			\$429	30 minutes			
	F4BBL range-ON-options			\$429	On/Off via front button			

Range
 Consult factory for other engineering units. Please state on order if minus sign is required for vacuum range.
 G Gauge reference Compound and bipolar gauges use minus sign when reading vacuum.
 V or VAC Vacuum (gauge reference) Models with 20, 200, 2000 ranges indicate 19.99, 199.9, 1999 respectively.
 A Absolute reference—reads atmospheric pressure with port open See F16B, F20B, F22B or CTP series for more resolution and HA option.
 15 psig, 100 psig, 200 psig, and absolute sensors can be used for vacuum.




PSI	Res	inHg	Res	ftH ₂ O	Res	Torr	Res	mbar	Res	atm	Res	kPa	Res	g/cm ²	Res
3PSIG	.01	6INHGG	.01	7FTH2O	.01	760TORRA	1	200MBARG	.1	1ATMA	.001	20KPAG	.01	200GCMG	.1
5PSIG	.01	10INHGG	.01	12FTH2O	.01	760TORRVAC	1	350MBARG	1	1ATMVAC	.001	35KPAG	.1	350GCMG	1
15PSIA	.01	30INHGA	.1	35FTH2O	.1	1600TORRA	1	1000MBARA	1	±1ATMG	.001	100KPAA	.1	1000GCMMA	1
15PSIVAC	.01	30INHGVAC	.1	70FTH2O	.1	mmHg	Res	1000MBARVAC	1	1ATMG	.001	100KPAVAC	.1	1000GCMVAC	1
±15PSIG	.1	±30INHGG	.1	140FTH2O	.1	150MMHGG	.1	±1000MBARG	1	2ATMA	.001	±100KPAG	.1	±1000GCMG	1
15PSIG	.01	30INHGG	.1	200FTH2O	.1	260MMHGG	1	1000MBARG	1	2ATMG	.001	100KPAG	.1	1000GCMG	1
30PSIA	.1	60INHGA	.1	230FTH2O	1	760MMHGA	1	2000MBARA	1	4ATMG	.01	200KPAA	.1	2000GCMMA	1
30PSIG	.1	60INHGG	.1	460FTH2O	1	760MMHGVAC	1	2000MBARG	1	7ATMA	.01	200KPAG	.1	2000GCMG	1
60PSIG	.1	120INHGG	.1	700FTH2O	1	±760MMHGG	1	bar	Res	-1V7ATMG	.01	400KPAG	1	kg/cm ²	Res
100PSIA	.1	200INHGA	.1	1150FTH2O	1	760MMHGG	1	1BARA	.001	7ATMG	.01	700KPAA	1	1KGCMMA	.001
-15V100PSIG	.1	-30V200INHGG	.1	oz/in ²	Res	1600MMHGA	1	1BARVAC	.001	-1V14ATMG	.01	-100V700KPAG	1	1KGCMVAC	.001
100PSIG	.1	200INHGG	.1	48ZING	.1	1600MMHGG	1	±1BARG	.001	14ATMG	.01	700KPAG	1	±1KGCMG	.001
-15V200PSIG	.1	-30V400INHGG	1	50ZING	.1	mmH ₂ O	Res	1BARG	.001	20ATMG	.01	-100V1400KPAG	1	1KGCMG	.001
200PSIG	.1	400INHGG	1	80ZING	.1	2000MMH2OG	1	2BARA	.001	34ATMG	.1	1400KPAG	1	2KGCMMA	.001
300PSIG	1	600INHGG	1	240ZINA	1	cmH ₂ O	Res	2BARG	.001	70ATMG	.1	2000KPAG	1	2KGCMG	.001
500PSIG	1	1000INHGG	1	235ZINVAC	1	200CMH2OG	.1	4BARG	.01	136ATMG	.1	MPa	Res	4KGCMG	.01
1000PSIG	1	2000INHGG	1	±240ZING	1	350CMH2OG	1	7BARA	.01	200ATMG	.1	1.4MPAGVAC	.001	7KGCMMA	.01
2000PSIG	1	inH ₂ O	Res	240ZING	1	1000CMH2OA	1	-1V7BARG	.01	340ATMG	1	-0.1V1.4MPAG	.001	-1V7KGCMG	.01
inHg/PSI	Res	85INH2OG	.1	480ZINA	1	1000CMH2OVAC	1	7BARG	.01			1.4MPAG	.001	7KGCMG	.01
-30V15PSIG	.1	140INH2OG	.1	480ZING	1	±1000CMH2OG	1	-1V14BARG	.01			2MPAG	.001	-1V14KGCMG	.01
-30V100PSIG	.1	400INH2OA	1	960ZING	1	1000CMH2OG	1	14BARG	.01			3.5MPAG	.01	14KGCMG	.01
-30V200PSIG	.1	400INH2OVAC	1	-235V1600ZING	1	2000CMH2OA	1	20BARG	.01			7MPAG	.01	20KGCMG	.01
		±400INH2OG	1	1600ZING	1	2000CMH2OG	1	35BARG	.1			14MPAG	.01	35KGCMG	.1
		400INH2OG	1					70BARG	.1			20MPAG	.01	70KGCMG	.1
		850INH2OA	1					140BARG	.1			35MPAG	.1	140KGCMG	.1
		850INH2OG	1					200BARG	.1					200KGCMG	.1
		1700INH2OG	1					350BARG	1					350KGCMG	1











Ordering Example	Description
DPG1000B100PSIG-5	Battery powered, 100 psig pressure gauge, 5 minute auto shutoff
F4B-30V200PSIG-10-NC	Battery powered, NEMA 4X, 30 inHg vacuum to 199.9 psig gauge, 10 minute auto shutoff, NIST certificate

Low Voltage Powered Pressure/Vacuum Gauges					cecomp.com/ad		
Model	Price	Housing	Backlight	Description	Option	Price	Description
Select range from table below, options at right					* Factory installed; must be ordered with gauge		
 DPG1000AD range-options	\$389	Standard	No	Digital pressure gauge 8-24 VAC or 9-32 VDC powered	-MC	\$50	*Metal front cover. Not for NEMA 4X models.
DPG1000ADBL range-options	\$419	Standard	Yes		-CC	\$20	*Moisture resistant circuit board coating
F4AD range-options	\$409	NEMA 4X	No		-CS	\$20	*Case stiffener. Not for NEMA 4X models.
F4ADBL range-options	\$439	NEMA 4X	Yes		-TP	\$20	*Top gauge port. Not for NEMA 4X models.
					-PM	\$50	*Panel mount, 4.1" x 4.1". Not for NEMA 4X models.
				-NC	\$125	NIST traceability certificate, 5 test points, test date	
				Item	Price	Order Separately	
				WMPSK	\$30	100-240 VAC (50/60 Hz) to 12 VDC, 700 mA output wall-mount power supply with crimp connector.	

Range
Consult factory for other engineering units. 15 psig, 100 psig, 200 psig, and absolute sensors can be used for vacuum.
G Gauge reference Compound and bipolar gauges use minus sign when reading vacuum.
V or VAC Vacuum (gauge reference). Please indicate if minus sign is required Models with 20, 200, 2000 ranges indicate 19.99, 199.9, 1999 respectively.
A Absolute reference—reads atmospheric pressure with port open See F16AD series for more resolution and HA option.

PSI	Res	inHg	Res	ftH ₂ O	Res	Torr	Res	mbar	Res	atm	Res	kPa	Res	g/cm ²	Res
3PSIG	.01	6INHGG	.01	7FTH2O	.01	760TORRA	1	200MBARG	.1	1ATMA	.001	20KPAG	.01	200GCMG	.1
5PSIG	.01	10INHGG	.01	12FTH2O	.01	760TORRVAC	1	350MBARG	1	1ATMVAC	.001	35KPAG	.1	350GCMG	1
15PSIA	.01	30INHGA	.1	35FTH2O	.1	1600TORRA	1	1000MBARA	1	±1ATMG	.001	100KPAA	.1	1000GCMA	1
15PSIVAC	.01	30INHGAC	.1	70FTH2O	.1	mmHg	Res	1000MBARVAC	1	1ATMG	.001	100KPAVAC	.1	1000GCMVAC	1
±15PSIG	.1	±30INHGG	.1	140FTH2O	.1	150MMHGG	.1	±1000MBARG	1	2ATMA	.001	±100KPAG	.1	±1000GCMG	1
15PSIG	.01	30INHGG	.1	200FTH2O	.1	260MMHGG	1	1000MBARG	1	2ATMG	.001	100KPAG	.1	1000GCMG	1
30PSIA	.1	60INHGA	.1	230FTH2O	1	760MMHGA	1	2000MBARA	1	4ATMG	.01	200KPAA	.1	2000GCMA	1
30PSIG	.1	60INHGG	.1	460FTH2O	1	760MMHGAC	1	2000MBARG	1	7ATMA	.01	200KPAG	.1	2000GCMG	1
60PSIG	.1	120INHGG	.1	700FTH2O	1	±760MMHGG	1	bar	Res	-1V7ATMG	.01	400KPAG	1	kg/cm ²	Res
100PSIA	.1	200INHGA	.1	1150FTH2O	1	760MMHGG	1	1BARA	.001	7ATMG	.01	700KPAA	1	1KGCMG	.001
-15V100PSIG	.1	-30V200INHGG	.1	oz/in ²	Res	1600MMHGA	1	1BARVAC	.001	-1V14ATMG	.01	-100V700KPAG	1	1KGCMVAC	.001
100PSIG	.1	200INHGG	.1	48ZING	.1	1600MMHGG	1	±1BARG	.001	14ATMG	.01	700KPAG	1	±1KGCMG	.001
-15V200PSIG	.1	-30V400INHGG	1	50ZING	.1	mmH ₂ O	Res	1BARG	.001	20ATMG	.01	-100V1400KPAG	1	1KGCMG	.001
200PSIG	.1	400INHGG	1	80ZING	.1	2000MMH2OG	1	2BARA	.001	34ATMG	.1	1400KPAG	1	2KGCMG	.001
300PSIG	1	600INHGG	1	240ZINA	1	cmH ₂ O	Res	2BARG	.001	70ATMG	.1	2000KPAG	1	2KGCMG	.001
500PSIG	1	1000INHGG	1	235ZINVAC	1	200CMH2OG	.1	4BARG	.01	136ATMG	.1	MPa	Res	4KGCMG	.01
1000PSIG	1	2000INHGG	1	±240ZING	1	350CMH2OG	1	7BARA	.01	200ATMG	.1	1.4MPAGVAC	.001	7KGCMG	.01
2000PSIG	1	inH ₂ O	Res	240ZING	1	1000CMH2OA	1	-1V7BARG	.01	340ATMG	1	-0.1V1.4MPAG	.001	-1V7KGCMG	.01
inHg/PSI	Res	85INH2OG	.1	480ZINA	1	1000CMH2OVAC	1	7BARG	.01			1.4MPAG	.001	7KGCMG	.01
-30V15PSIG	.1	140INH2OG	.1	480ZING	1	±1000CMH2OG	1	-1V14BARG	.01			2MPAG	.001	-1V14KGCMG	.01
-30V100PSIG	.1	400INH2OA	1	960ZING	1	1000CMH2OG	1	14BARG	.01			3.5MPAG	.01	14KGCMG	.01
-30V200PSIG	.1	400INH2OVAC	1	-235V1600ZING	1	2000CMH2OA	1	20BARG	.01			7MPAG	.01	20KGCMG	.01
		±400INH2OG	1	1600ZING	1	2000CMH2OG	1	35BARG	.1			14MPAG	.01	35KGCMG	.1
		400INH2OG	1					70BARG	.1			20MPAG	.01	70KGCMG	.1
		850INH2OA	1					140BARG	.1			35MPAG	.1	140KGCMG	.1
		850INH2OG	1					200BARG	.1					200KGCMG	.1
		1700INH2OG	1					350BARG	1					350KGCMG	1



ARM Series Battery Powered and Low Voltage Powered Torr Absolute Vacuum Gauges					cecomp.com/arm		
Model	Price	Backlight	Shutoff	Description	Option	Price	Description
Select model from table below, options at right					* Factory installed; must be ordered with gauge		
 ARM760B-5 -options	\$369	No	5 minute auto shutoff	760 torr absolute vacuum gauge, with 2 AA batteries	-MC	\$50	*Metal front cover
ARM760B-10 -options	\$369	No	10 minute auto shutoff		-CC	\$20	*Moisture resistant circuit board coating
ARM760B-30 -options	\$369	No	30 minute auto shutoff		-CS	\$20	*Case stiffener
ARM760B-ON -options	\$369	No	On/Off via front button		-TP	\$20	*Top gauge port
 ARM760BBL-5 -options	\$399	Yes	5 minute auto shutoff	760 torr absolute vacuum gauge, backlit display with 2 AA batteries	-PM	\$50	*Panel mount, 4.1" x 4.1"
ARM760BBL-10 -options	\$399	Yes	10 minute auto shutoff		-SM	\$20	Surface mount plate. Not for ARM760AD models.
ARM760BBL-30 -options	\$399	Yes	30 minute auto shutoff		-NC	\$125	NIST traceability certificate, 5 test points, test date
ARM760BBL-ON -options	\$399	Yes	On/Off via front button		Item	Price	Description—Order Separately
 ARM760AD -options	\$399	No	For continuous operation	760 torr absolute vacuum gauge with 115VAC/12VDC adapter	RB	\$29	Protective orange rubber boot. Not for NEMA 4X models.
ARM760ADBL -options	\$429	Yes			RRB	\$29	Protective red rubber boot. Not for NEMA 4X models.
					For increased resolution see F16 or CTP series.		

Pressure/Vacuum Transmitters					cecomp.com/loop, cecomp.com/xmtr		
Model	Price	Housing	Backlight	Description	Option	Price	Description
Select range from table below, options at right					* Factory installed; must be ordered with gauge		
 DPG1000L range-options	\$409	Standard	No	2 wire loop powered 4-20 mA transmitter	-MC	\$50	*Metal front cover. Not for NEMA 4X models.
 F4L range-options	\$429	NEMA 4X	No		-CC	\$20	*Moisture resistant circuit board coating
 DPG1000DR range-I-options	\$459	Standard	No	4 wire transmitter. 8-24 VAC or 9-32 VDC powered. 4-20 mA output	-PM	\$50	*Panel mount, 4.1" x 4.1". Not for NEMA 4X models.
 DPG1000DRBL range-I-options	\$489	Standard	Yes		-FC	\$40	*Front wire connector instead of 3ft cable. DPG1000L only.
 F4DR range-I-options	\$479	NEMA 4X	No	4 wire transmitter. 8-24 VAC or 9-32 VDC powered. 0-2 V output	-SM	\$20	*Surface mount plate. Not for NEMA 4X.
 F4DRBL range-I-options	\$509	NEMA 4X	Yes		-NC	\$125	NIST traceability certificate, 5 test points, test date
 DPG1000DR range-V-options	\$459	Standard	No	4 wire transmitter. 8-24 VAC or 9-32 VDC powered. 0-2 V output	Item	Price	Order Separately
 DPG1000DRBL range-V-options	\$489	Standard	Yes		WMPK	\$30	100-240 VAC (50/60 Hz) to 12 VDC, 700 mA output wall-mount power supply with crimp connector. For DR series. Note: this is not a loop power supply.
 F4DR range-V-options	\$479	NEMA 4X	No				
 F4DRBL range-V-options	\$509	NEMA 4X	Yes				

Range
 Consult factory for other engineering units. 15 psig, 100 psig, 200 psig, and absolute sensors can be used for vacuum.
 G Gauge reference DPG1000, F4 models with 20, 200, 2000 ranges indicate 19.99, 199.9, 1999 respectively.
 V or VAC Vacuum (gauge reference) Order F16L or F16LSC series if 4 digits or High Accuracy HA options are required
 A Absolute reference—reads atmospheric pressure with port open

PSI	Res	inHg	Res	ftH ₂ O	Res	Torr	Res	mbar	Res	atm	Res	kPa	Res	g/cm ²	Res
3PSIG	.01	6INHGG	.01	7FTH2O	.01	760TORRA	1	200MBARG	.1	1ATMA	.001	20KPAG	.01	200GCMG	.1
5PSIG	.01	10INHGG	.01	12FTH2O	.01	760TORRVAC	1	350MBARG	1	1ATMVAC	.001	35KPAG	.1	350GCMG	1
15PSIA	.01	30INHGA	.1	35FTH2O	.1	1600TORRA	1	1000MBARA	1	1ATMG	.001	100KPAA	.1	1000GMA	1
15PSIVAC	.01	30INHGVAC	.1	70FTH2O	.1	mmHg	Res	1000MBARVAC	1	2ATMA	.001	100KPAVAC	.1	1000GCMVAC	1
15PSIG	.01	30INHGG	.1	140FTH2O	.1	150MMHGG	.1	1000MBARG	1	2ATMG	.001	100KPAG	.1	1000GCMG	1
3-15PSIG	.01	60INHGA	.1	200FTH2O	.1	260MMHGG	1	2000MBARA	1	4ATMG	.01	200KPAA	.1	2000GMA	1
30PSIA	.1	60INHGG	.1	230FTH2O	1	760MMHGA	1	2000MBARG	1	7ATMA	.01	200KPAG	.1	2000GCMG	1
30PSIG	.1	120INHGG	.1	460FTH2O	1	760MMHGVAC	1	bar	Res	7ATMG	.01	400KPAG	1	kg/cm ²	Res
60PSIG	.1	200INHGA	.1	700FTH2O	1	760MMHGG	1	1BARA	.001	14ATMG	.01	700KPAA	1	1KGMA	.001
100PSIA	.1	200INHGG	.1	1150FTH2O	1	1600MMHGA	1	1BARVAC	.001	20ATMG	.01	700KPAG	1	1KGCMVAC	.001
100PSIG	.1	400INHGG	1	oz/in ²	Res	1600MMHGG	1	1BARG	.001	34ATMG	.1	1400KPAG	1	1KGCMG	.001
200PSIG	.1	600INHGG	1	48ZING	.1	mmH ₂ O	Res	2BARA	.001	70ATMG	.1	2000KPAG	1	2KGMA	.001
300PSIG	1	1000INHGG	1	50ZING	.1	2000MMH2OG	1	2BARG	.001	136ATMG	.1	MPa	Res	2KGCMG	.001
500PSIG	1	2000INHGG	1	80ZING	.1	cmH ₂ O	Res	4BARG	.01	200ATMG	.1	1.4MPAGVAC	.001	4KGCMG	.01
1000PSIG	1	inH ₂ O	Res	240ZINA	1	200CMH2OG	.1	7BARA	.01	340ATMG	1	1.4MPAG	.001	7KGMA	.01
2000PSIG	1	85INH2OG	.1	235ZINVAC	1	350CMH2OG	1	7BARG	.01			2MPAG	.001	7KGCMG	.01
		140INH2OG	.1	240ZING	1	1000CMH2OA	1	14BARG	.01			3.5MPAG	.01	14KGCMG	.01
		400INH2OA	1	480ZINA	1	1000CMH2OVAC	1	20BARG	.01			7MPAG	.01	20KGCMG	.01
		400INH2OVAC	1	480ZING	1	1000CMH2OG	1	35BARG	.1			14MPAG	.01	35KGCMG	.1
		400INH2OG	1	960ZING	1	2000CMH2OA	1	70BARG	.1			20MPAG	.01	70KGCMG	.1
		850INH2OA	1	1600ZING	1	2000CMH2OG	1	140BARG	.1			35MPAG	.1	140KGCMG	.1
		850INH2OG	1					200BARG	.1					200KGCMG	.1
		1700INH2OG	1					350BARG	1					350KGCMG	1

Ordering Example	Description
DPG1000L100PSIG	Loop powered, 100 psig pressure gauge
F4DR30INHGVAC-I-CC	Loop powered, NEMA 4X, 30 inHg vacuum gauge, 4-20 mA output, conformal coated circuit boards

Intrinsically Safe Battery Powered Pressure/Vacuum Gauges						cecomp.com/is		
Model	Price	Backlight	Memory	Auto Shutoff (factory set)	Description	Option	Price	Description
Select range from table below, options at right								* Factory installed; must be ordered with gauge
 DPG2000B range-5-options	\$489	No	none	5 minute	1 button keypad, Potentiometer calibration	-PM	\$50	*Panel mount, 4.1" x 4.1"
DPG2000B range-10-options	\$489	No	none	10 minute		-NC	\$125	NIST traceability certificate, 5 test points, test date
 DPG2000BBL range-5-options	\$519	Yes	none	5 minute	1 button keypad, Potentiometer calibration backlit display	Item	Price	Order Separately
DPG2000BBL range-10-options	\$519	Yes	none	10 minute		RB	\$29	Protective orange rubber boot
See DPG2000B -D4 versions on next pages for: Ranges requiring 4 digits Bipolar or compound ranges -HA high accuracy option 30 minute or other shutoff times -TP top port option available, but consider -D4 version on next pages for future orders						FM Approved Class I, Div. 1, Groups A, B, C, D, Zone 0 DPG2000B series include -CC and -CS options as standard		

Range



G Gauge reference
VAC Vacuum (gauge reference) or Vacuum/pressure
A Absolute reference—reads atmospheric pressure with port open

Please state on order if minus sign is required for vacuum range.
 Models with 20, 200, 2000 ranges indicate 19.99, 199.9, 1999 respectively.
 Note: Model number on gauge may vary from part number ordered.

15 psig, 100 psig, 200 psig, and absolute sensors can be used for vacuum.

PSI	Res	inHg	Res	inH ₂ O	Res	Torr	Res	mbar	Res	mmH ₂ O	Res	kPa	Res	g/cm ²	Res
3PSIG	.01	6INHGG	.01	85INH20G	.1	760TORRA	1	200MBARG	.1	2000MMH20G	1	20KPAG	.01	200GCMG	.1
5PSIG	.01	10INHGG	.01	140INH20G	.1	1600TORRA	1	350MBARG	1	cmH ₂ O	Res	35KPAG	.1	350GCMG	1
15PSIA	.01	30INHGA	.1	400INH20A	1	mmHg	Res	1000MBARA	1	200CMH20G	.1	100KPAA	.1	1000GCMG	1
15PSIVAC	.01	30INHGVC	.1	400INH20VAC	1	150MMHGG	.1	1000MBARVAC	1	350CMH20G	1	100KPAVAC	.1	1000GCMVAC	1
15PSIG	.01	30INHGG	.1	400INH20G	1	260MMHGG	1	1000MBARG	1	1000CMH20A	1	100KPAG	.1	1000GCMG	1
30PSIA	.1	60INHGA	.1	850INH20A	1	760MMHGA	1	2000MBARA	1	1000CMH20VAC	1	200KPAA	.1	2000GCMG	1
30PSIG	.1	60INHGG	.1	850INH20G	1	760MMHGVC	1	2000MBARG	1	1000CMH20G	1	200KPAG	.1	2000GCMG	1
60PSIG	.1	120INHGG	.1	1700INH20G	1	760MMHGG	1	bar	Res	2000CMH20A	1	400KPAG	1	kg/cm ²	Res
100PSIA	.1	200INHGA	.1	ftH ₂ O	Res	1600MMHGA	1	1BARA	.001	2000CMH20G	1	700KPAA	1	1KGCMG	.001
100PSIG	.1	200INHGG	.1	7FTH20	.01	1600MMHGG	1	1BARVAC	.001	atm	Res	700KPAG	1	1KGCMVAC	.001
200PSIG	.1	400INHGG	1	12FTH20	.01			1BARG	.001	1ATMA	.001	1400KPAG	1	1KGCMG	.001
300PSIG	1	600INHGG	1	35FTH20	.1			2BARA	.001	1ATMVAC	.001	2000KPAG	1	2KGCMG	.001
500PSIG	1	1000INHGG	1	70FTH20	.1			2BARG	.001	1ATMG	.001	MPa	Res	2KGCMG	.001
1000PSIG	1	2000INHGG	1	140FTH20	.1			4BARG	.01	2ATMA	.001	0.7MPAG	.001	4KGCMG	.01
2000PSIG	1	oz/in ²	Res	200FTH20	.1			7BARA	.01	2ATMG	.001	1.4MPAG	.001	7KGCMG	.01
		50ZING	.1	230FTH20	1			7BARG	.01	4ATMG	.01	2MPAG	.001	7KGCMG	.01
		80ZING	.1	460FTH20	1			14BARG	.01	7ATMA	.01	3.5MPAG	.01	14KGCMG	.01
		240ZINA	1	700FTH20	1			20BARG	.01	7ATMG	.01	7MPAG	.01	20KGCMG	.01
		235ZINVAC	1	1150FTH20	1			35BARG	.1	14ATMG	.01	14MPAG	.01	35KGCMG	.1
		240ZING	1					70BARG	.1	20ATMG	.01	20MPAG	.01	70KGCMG	.1
		480ZINA	1					140BARG	.1	34ATMG	.1	35MPAG	.1	140KGCMG	.1
		480ZING	1					200BARG	.1	70ATMG	.1			200KGCMG	.1
		960ZING	1					350BARG	1	140ATMG	.1			350KGCMG	1
		1600ZINA	1							200ATMG	.1				
		1600ZING	1							340ATMG	1				

Ordering Example	Description
DPG2000B300PSIG-5	Battery powered, intrinsically safe, 300 psig pressure gauge, 5 minute auto shutoff
DPG2000B2000PSIG-10	Battery powered, intrinsically safe, 1999 psig pressure gauge, 10 minute auto shutoff

Intrinsically Safe Battery Powered Pressure/Vacuum Gauges						cecomp.com/is			
Model	Price	Backlight	Memory	Description	Time	Auto Shutoff Time, User Selectable			
Select range from table below, options at right									
 DPG2000B range-D4-time-options	\$529	No	Min/max	1 button keypad & internal buttons	-5	5 minute auto shutoff, default if not specified			
DPG2000BBL range-D4-time-options	\$559	Yes	Min/max		-10	10 minute auto shutoff			
DPG2000B range-D4-M0-time-options	\$529	No	none		-30	30 minute auto shutoff			
DPG2000BBL range-D4-M0-time-options	\$559	Yes	none		-ON	Front button on/off, no auto shutoff			
DPG2000B range-D4-M1-time-options	\$529	No	Max only		-	Other shutoff time: 1, 2, 15, or 20 minutes			
DPG2000BBL range-D4-M1-time-options	\$559	Yes	Max only		-_H	Other shutoff time: 1, 2, 4, or 8 hours			
 DPG2000B range-D4-M2-time-options	\$529	No	Min/max	3 button keypad	Option	Price	Description		
DPG2000BBL range-D4-M2-time-options	\$559	Yes	Min/max		-HA	\$90	*High accuracy, ±0.1%		
					-TP	\$20	*Top gauge port		
					-PM	\$50	*Panel mount, 4.1" x 4.1"		
					-NC	\$125	NIST traceability certificate, 5 test points, test date		
					Item	Price	Order Separately		
					RB	\$29	Protective orange rubber boot.		

FM Approved Class I, Div. 1, Groups A, B, C, D, Zone 0

DPG2000B series include -CC and -CS options as standard

-HA available in all ranges for gauges on this page

Note: Model number on gauge may vary from part number ordered.

Range	Res	inHg	Res	oz/in ²	Res	inH ₂ O	Res	kPa	Res	cmH ₂ O	Res	mbar	Res	g/cm ²	Res
G Gauge reference															
VAC Vacuum (gauge reference)															
A Absolute reference—reads atmospheric pressure with port open															
CPD Reads -inHg in vacuum range, psig in pressure range															

Only 15 psig, 100 psig, 200 psig, and absolute sensors can be used for vacuum.
Compound and bipolar gauges use minus sign when reading vacuum.
80.0, 85.0, 850, and 960 ranges use 3 digits of display

Range	Res	inHg	Res	oz/in ²	Res	inH ₂ O	Res	kPa	Res	cmH ₂ O	Res	mbar	Res	g/cm ²	Res
3PSIG	.001	6INHGG	.001	50ZING	.01	85INH20G	.1	20KPAG	.01	210CMH20G	.1	200MBARG	.1	200GCMG	.1
5PSIG	.001	10INHGG	.01	80ZING	.1	140INH20G	.1	35KPAG	.01	350CMH20G	.1	350MBARG	.1	350GCMG	.1
15PSIA	.01	30INHGA	.01	240ZINA	.1	400INH20A	.1	100KPAA	.1	1000CMH20A	1	1000MBARA	1	1000GCGMA	1
15PSIVAC	.01	30INHGVAC	.01	235ZINVAC	.1	400INH20VAC	.1	100KPAVAC	.1	1000CMH20VAC	1	1000MBARVAC	1	1000GCGMVAC	1
±15PSIG	.01	±30INHGG	.01	±240ZING	.1	±400INH20G	1	±100KPAG	.1	±1000CMH20G	1	±1000MBARG	1	±1000GCGMG	1
15PSIG	.01	30INHGG	.01	240ZING	.1	400INH20G	.1	100KPAG	.1	1000CMH20G	1	1000MBARG	1	1000GCGMG	1
30PSIA	.01	60INHGA	.01	480ZINA	.1	850INH20A	1	200KPAA	.1	2100CMH20A	1	2000MBARA	1	2100GCGMA	1
30PSIG	.01	60INHGG	.01	480ZING	.1	850INH20G	1	200KPAG	.1	2100CMH20G	1	2000MBARG	1	2100GCGMG	1
60PSIG	.01	120INHGG	.1	960ZING	1	1700INH20G	1	400KPAG	.1	4200CMH20G	1	4100MBARG	1	4200GCGMG	1
100PSIA	.1	200INHGA	.1	-235V1600ZING	1	2800INH20A	1	700KPAA	.1	7000CMH20A	1	7000MBARA	1	7000GCGMA	1
-15V100PSIG	.1	-30V200INHGG	.1	1600ZINA	1	-400V2800INHGG	1	700KPAG	.1	7000CMH20G	1	7000MBARG	1	7000GCGMG	1
100PSIG	.1	200INHGG	.1	1600ZING	1	2800INH20G	1	-100V700KPAG	1	atm	Res	bar	Res	kg/cm ²	Res
-15V200PSIG	.1	-30V400INHGG	.1	-235V3200ZING	1	-400V5500INH20G	1	1400KPAG	1	1ATMA	.001	1BARA	.001	1KGCGMA	.001
200PSIG	.1	400INHGG	.1	3200ZING	1	5500INH20G	1	-100V1400KPAG	1	1ATMVAC	.001	1BARVAC	.001	1KGCGMVAC	.001
300PSIG	.1	600INHGG	.1	4800ZING	1	ftH ₂ O	Res	2000KPAG	1	±1ATMG	.001	±1BARG	.001	±1KGCGMG	.001
500PSIG	.1	1000INHGG	1	mmHg	Res	7FTH20	.001	3500KPAG	1	1ATMG	.001	1BARG	.001	1KGCGMG	.001
1000PSIG	1	2000INHGG	1	150MMHGG	.1	12FTH20	.01	7000KPAG	1	2ATMA	.001	2BARA	.001	2KGCGMA	.001
2000PSIG	1	4000INHGG	1	260MMHGG	.1	35FTH20	.01	MPa	Res	2ATMG	.001	2BARG	.001	2KGCGMG	.001
3000PSIG	1	6100INHGG	1	760MMHGA	.1	70FTH20	.01	-0.1V0.7MPAG	.001	4ATMG	.001	4BARG	.001	4KGCGMG	.001
5000PSIG	1	Torr	Res	760MMHGVAC	.1	140FTH20	.1	0.7MPAG	.001	7ATMA	.001	7BARA	.001	7KGCGMA	.001
inHg/PSI	Res	760TORRA	.1	±760MMHGG	1	230FTH20	.1	-0.1V1.4MPAG	.001	7ATMG	.001	7BARG	.001	7KGCGMG	.001
15CPD	.01	760TORRVAC	.1	760MMHGG	.1	460FTH20	.1	1.4MPAG	.001	-1V7ATMG	.01	-1V7BARG	.01	-1V7KGCGMG	.01
100CPD	.1	1600TORRA	1	1600MMHGA	1	700FTH20	.1	2MPAG	.001	14ATMG	.01	14BARG	.01	14KGCGMG	.01
200CPD	.1			1600MMHGG	1	1150FTH20	1	3.5MPAG	.001	-1V14ATMG	.01	-1V14BARG	.01	-1V14KGCGMG	.01
				3100MMHGG	1	2300FTH20	1	7MPAG	.001	20ATMG	.01	20BARG	.01	20KGCGMG	.01
				5200MMHGA	1	4600FTH20	1	14MPAG	.01	34ATMG	.01	35BARG	.01	35KGCGMG	.01
				-760V5200MMHGG	1	6900FTH20	1	20MPAG	.01	70ATMG	.01	70BARG	.01	70KGCGMG	.01
				5200MMHGG	1	mmH ₂ O	Res	35MPAG	.01	135ATMG	.1	140BARG	.1	140KGCGMG	.1
						2100MMH20G	1			200ATMG	.1	200BARG	.1	200KGCGMG	.1
						3500MMH20G	1			340ATMG	.1	350BARG	.1	350KGCGMG	.1

Ordering Example	Description
DPG2000B300PSIG-D4	Battery powered, intrinsically safe, 300.0 psig pressure gauge, 5 minute auto shutoff
DPG2000B200PSIG-D4-10-HA	Battery powered, intrinsically safe, 200.0 psig pressure gauge, 10 minute auto shutoff, high accuracy

Intrinsically Safe Battery Powered Pressure/Vacuum Gauges cecomp.com/is

Model	Price	Backlight	Memory	Description	Time	Auto Shutoff Time, User Selctable
DPG2000B <i>range-D4-M4-time-options</i>	\$529	No	4 max	3 button keypad	-5	5 minute auto shutoff, default if not specified
DPG2000BBL <i>range-D4-M4-time-options</i>	\$559	Yes	4 max		-10	10 minute auto shutoff
DPG2000B <i>range-D4-M6-time-options</i>	\$529	No	6 max		-30	30 minute auto shutoff
DPG2000BBL <i>range-D4-M6-time-options</i>	\$559	Yes	6 max		-ON	Front button on/off, no auto shutoff
DPG2000B <i>range-D4-M8-time-options</i>	\$529	No	8 max		-	Other shutoff time: 1, 2, 15, or 20 minutes
DPG2000BBL <i>range-D4-M8-time-options</i>	\$559	Yes	8 max		-_H	Other shutoff time: 1, 2, 4, or 8 hours

Option	Price	Description
-HA	\$90	*High accuracy, ±0.1%. See range table for availability.
-TP	\$20	*Top gauge port.
-PM	\$50	*Panel mount, 4.1" x 4.1"
-NC	\$125	*NIST traceability certificate, 5 test points, test date
Item	Price	Order Separately
RB	\$29	Protective orange rubber boot.

FM Approved Class I, Div. 1, Groups A, B, C, D, Zone 0

DPG2000B series include -CC and -CS options as standard

Note: Model number on gauge may vary from part number ordered.



















Range
 G Gauge reference
 VAC Vacuum (gauge reference)
 A Absolute reference—reads atmospheric pressure with port open
 CPD Reads -inHg in vacuum range, psig in pressure range
 Only 15 psig, 100 psig, 200 psig, and absolute sensors can be used for vacuum.

Compound and bipolar gauges use minus sign when reading vacuum.
 80.0, 85.0, 850, and 960 ranges use 3 digits of display
 * HA (High Accuracy option) not available on -M4, -M6, -M8 models with 3 psi sensor, 5 psi sensor, vacuum, compound, or bipolar ranges.

PSI	Res	inHg	Res	oz/in ²	Res	inH ₂ O	Res	kPa	Res	cmH ₂ O	Res	mbar	Res	g/cm ²	Res
3PSIG*	.001	6INHGG*	.001	50ZING*	.01	85INH20G*	.1	20KPAG*	.01	210CMH20G*	.1	200MBAR*	.1	200GCMG*	.1
5PSIG*	.001	10INHGG*	.01	80ZING*	.1	140INH20G*	.1	35KPAG*	.01	350CMH20G*	.1	350MBARG*	.1	350GCMG*	.1
15PSIA	.01	30INHGA	.01	240ZINA	.1	400INH20A	.1	100KPAA	.1	1000CMH20A	1	1000MBARA	1	1000GCGMA	1
15PSIVAC*	.01	30INHGVAC*	.01	235ZINVAC*	.1	400INH20VAC*	.1	100KPAVAC*	.1	1000CMH20VAC*	1	1000MBARVAC	1	1000GCMVAC*	1
±15PSIG*	.01	±30INHGG*	.01	±240ZING*	.1	±400INH20G*	1	±100KPAG*	.1	±1000CMH20G*	1	±1000MBARG	1	±1000GCMG*	1
15PSIG	.01	30INHGG	.01	240ZING	.1	400INH20G	.1	100KPAG	.1	1000CMH20G	1	1000MBARG	1	1000GCMG	1
30PSIA	.01	60INHGA	.01	480ZINA	.1	850INH20A	1	200KPAA	.1	2100CMH20A	1	2000MBARA	1	2100GCGMA	1
30PSIG	.01	60INHGG	.01	480ZING	.1	850INH20G	1	200KPAG	.1	2100CMH20G	1	2000MBARG	1	2100GCMG	1
60PSIG	.01	120INHGG	.1	960ZING	1	1700INH20G	1	400KPAG	.1	4200CMH20G	1	4100MBARG	1	4200GCMG	1
100PSIA	.1	200INHGA	.1	-235V1600ZING*	1	2800INH20A	1	700KPAA	.1	7000CMH20A	1	7000MBARA	1	7000GCGMA	1
-15V100PSIG*	.1	-30V200INHGG*	.1	1600ZINA	1	-400V2800INHGG*	1	700KPAG	.1	7000CMH20G	1	7000MBARG	1	7000GCMG	1
100PSIG	.1	200INHGG	.1	1600ZING	1	2800INH20G	1	-100V700KPAG*	1	atm	Res	bar	Res	kg/cm ²	Res
-15V200PSIG*	.1	-30V400INHGG*	.1	-235V3200ZING*	1	-400V5500INH20G*	1	1400KPAG	1	1ATMA	.001	1BARA	.001	1KGCGMA	.001
200PSIG	.1	400INHGG	.1	3200ZING	1	5500INH20G	1	-100V1400KPAG*	1	1ATMVAC*	.001	1BARVAC*	.001	1KGCMVAC*	.001
300PSIG	.1	600INHGG	.1	4800ZING	1	ftH ₂ O	Res	2000KPAG	1	±1ATMG*	.001	±1BARG*	.001	±1KGCMG*	.001
500PSIG	.1	1000INHGG	1	mmHg	Res	7FTH20*	.001	3500KPAG	1	1ATMG	.001	1BARG	.001	1KGCMG	.001
1000PSIG	1	2000INHGG	1	150MMHGG*	.1	12FTH20*	.01	7000KPAG	1	2ATMA	.001	2BARA	.001	2KGCGMA	.001
2000PSIG	1	4000INHGG	1	260MMHGG*	.1	35FTH20	.01	MPa	Res	2ATMG	.001	2BARG	.001	2KGCMG	.001
3000PSIG	1	6100INHGG	1	760MMHGA	.1	70FTH20	.01	-0.1V0.7MPAG*	.001	4ATMG	.001	4BARG	.001	4KGCMG	.001
5000PSIG	1	Torr	Res	760MMHGVAC*	.1	140FTH20	.1	0.7MPAG	.001	7ATMA	.001	7BARA	.001	7KGCGMA	.001
inHg/PSI	Res	760TORRA	.1	±760MMHGG*	1	230FTH20	.1	1.4MPAG	.001	7ATMG	.001	7BARG	.001	7KGCMG	.001
15CPD*	.01	760TORRVAC*	.1	760MMHGG	.1	460FTH20	.1	-0.1V1.4MPAG*	.001	-1V7ATMG*	.01	-1V7BARG*	.01	-1V7KGCMG*	.01
100CPD*	.1	1600TORRA	1	1600MMHGA	1	700FTH20	.1	2MPAG	.001	14ATMG	.01	14BARG	.01	14KGCMG	.01
200CPD*	.1			1600MMHGG	1	1150FTH20	1	3.5MPAG	.001	-1V14ATMG*	.01	-1V14BARG*	.01	-1V14KGCMG*	.01
				3100MMHGG	1	2300FTH20	1	7MPAG	.001	20ATMG	.01	20BARG	.01	20KGCMG	.01
				5200MMHGA	1	4600FTH20	1	14MPAG	.01	34ATMG	.01	35BARG	.01	35KGCMG	.01
				-760V5200MMHGG*	1	6900FTH20	1	20MPAG	.01	70ATMG	.01	70BARG	.01	70KGCMG	.01
				5200MMHGG	1	mmH ₂ O	Res	35MPAG	.01	135ATMG	.1	140BARG	.1	140KGCMG	.1
						2100MMH20G*	1			200ATMG	.1	200BARG	.1	200KGCMG	.1
						3500MMH20G*	1			340ATMG	.1	350BARG	.1	350KGCMG	.1

Ordering Example	Description
DPG2000B300PSIG-D4	Battery powered, intrinsically safe, 300.0 psig pressure gauge, 5 minute auto shutoff
DPG2000B200PSIG-D4-10-HA	Battery powered, intrinsically safe, 200.0 psig pressure gauge, 10 minute auto shutoff, high accuracy

Prices, models, options, specifications subject to change without notice. Please call us for a quotation or visit cecomp.com

Battery Powered Pressure/Vacuum Gauges						cecomp.com/bat					
Model Select range from table below, options at right		Price	Housing	Backlight	Description	Time	Auto Shutoff Time, User Selectable				
	F16B range-time-options	\$409	Standard	No	Min/Max memory. Selectable units and shutoff time via internal buttons.	-5	5 minute auto shutoff, default if not specified				
	F16BBL range-time-options	\$439	Standard	Yes		-10	10 minute auto shutoff				
	F16BN range-time-options	\$429	NEMA 4X	No		-30	30 minute auto shutoff				
	F16BNBL range-time-options	\$459	NEMA 4X	Yes		-ON	Front button on/off, no auto shutoff				
	F20B range-M4-options	\$409	Standard	No	4 max memory. Selectable units and shutoff time via keypad	-	Other shutoff time: 1, 2, 15, or 20 minutes				
	F20BBL range-M4-options	\$439	Standard	Yes		-_H	Other shutoff time: 1, 2, 4, or 8 hours				
	F20BN range-M4-options	\$429	NEMA 4X	No		Option	Price	Description * Factory installed; must be ordered with gauge			
	F20BNBL range-M4-options	\$459	NEMA 4X	Yes		-HA	\$90	*High accuracy, ±0.1%. See range table for availability.			
	F20B range-M8R-options	\$409	Standard	No	8 max memory with racing tire labels. Selectable units and shutoff time via keypad.	-MC	\$50	*Metal front cover. Not for NEMA 4X models.			
	F20BBL range-M8R-options	\$439	Standard	Yes		-CC	\$20	*Moisture resistant circuit board coating			
	F20B range-M8-options	\$409	Standard	No	8 max memory. Selectable units and shutoff time via keypad.	-CS	\$20	*Case stiffener. Not for NEMA 4X models.			
	F20BBL range-M8-options	\$439	Standard	Yes		-TP	\$20	*Top gauge port. Not for NEMA 4X models.			
	F20BN range-M8-options	\$429	NEMA 4X	No		-PM	\$50	*Panel mount, 4.1" x 4.1". Not for NEMA 4X models.			
	F20BNBL range-M8-options	\$459	NEMA 4X	Yes		-SM	\$20	Surface mount plate. Not for NEMA 4X models.			
	F22B range-options	\$409	Standard	No	Min/Max memory. Selectable units and shutoff time via keypad,	-NC	\$125	NIST traceability certificate, 5 test points, test date			
	F22BBL range-options	\$439	Standard	Yes		Item	Price	Order Separately			
	F22BN range-options	\$429	NEMA 4X	No		RB	\$29	Protective orange rubber boot.			
	F22BNBL range-options	\$459	NEMA 4X	Yes		RRB	\$29	Protective red rubber boot.			

Range		Compound and bipolar gauges use minus sign when reading vacuum.													
G	Gauge reference	80.0, 85.0, 850, and 960 ranges use 3 digits of display													
V or VAC	Vacuum (gauge reference)	* HA (High Accuracy option) not available with 3 psi sensor, 5 psi sensor, vacuum, compound, or bipolar ranges.													
A	Absolute reference—reads atmospheric pressure with port open														
Only 15 psig, 100 psig, 200 psig, and absolute sensors can be used for vacuum.															
PSI	Res	inHg	Res	oz/in ²	Res	inH ₂ O	Res	kPa	Res	cmH ₂ O	Res	mbar	Res	g/cm ²	Res
3PSIG*	.001	6INHG*	.001	50ZIN*	.01	85INH20G*	.1	20KPAG*	.01	210CMH20G*	.1	200MBARG*	.1	200GCMG*	.1
5PSIG*	.001	10INHG*	.01	80ZIN*	.1	140INH20G*	.1	35KPAG*	.01	350CMH20G*	.1	350MBARG*	.1	350GCMG*	.1
15PSIA	.01	30INHGA	.01	240ZINA	.1	400INH20A	.1	100KPAA	.1	1000CMH20A	1	1000MBARA	1	1000GCMMA	1
15PSIVAC*	.01	30INHGVAC*	.01	235ZINVAC*	.1	400INH20VAC*	.1	100KPAVAC*	.1	1000CMH20VAC*	1	1000MBARVAC	1	1000GCMVAC*	1
±15PSIG*	.01	±30INHGG*	.01	±240ZING*	.1	±400INH20G*	1	±100KPAG*	.1	±1000CMH20G*	1	±1000MBARG	1	±1000GCMG*	1
15PSIG	.01	30INHGG	.01	240ZING	.1	400INH20G	.1	100KPAG	.1	1000CMH20G	1	1000MBARG	1	1000GCMG	1
30PSIA	.01	60INHGA	.01	480ZINA	.1	850INH20A	1	200KPAA	.1	2100CMH20A	1	2000MBARA	1	2100GCMMA	1
30PSIG	.01	60INHGG	.01	480ZING	.1	850INH20G	1	200KPAG	.1	2100CMH20G	1	2000MBARG	1	2100GCMG	1
60PSIG	.01	120INHGG	.1	960ZING	1	1700INH20G	1	400KPAG	.1	4200CMH20G	1	4100MBARG	1	4200GCMG	1
100PSIA	.1	200INHGA	.1	-235V1600ZING*	1	2800INH20A	1	700KPAA	.1	7000CMH20A	1	7000MBARA	1	7000GCMMA	1
-15V100PSIG*	.1	-30V200INHGG*	.1	1600ZINA	1	-400V2800INHGG*	1	700KPAG	.1	7000CMH20G	1	7000MBARG	1	7000GCMG	1
100PSIG	.1	200INHGG	.1	1600ZING	1	2800INH20G	1	-100V700KPAG*	1	atm	Res	bar	Res	kg/cm ²	Res
-15V200PSIG*	.1	-30V400INHGG*	.1	-235V3200ZING*	1	-400V5500INH20G*	1	1400KPAG	1	1ATMA	.001	1BARA	.001	1KGCMMA	.001
200PSIG	.1	400INHGG	.1	3200ZING	1	5500INH20G	1	-100V1400KPAG*	1	1ATMVAC*	.001	1BARVAC*	.001	1KGCMVAC*	.001
300PSIG	.1	600INHGG	.1	4800ZING	1	ftH ₂ O	Res	2000KPAG	1	±1ATMG*	.001	±1BARG*	.001	±1KGCMG*	.001
500PSIG	.1	1000INHGG	1	mmHg	Res	7FTH20*	.001	3500KPAG	1	1ATMG	.001	1BARG	.001	1KGCMG	.001
1000PSIG	1	2000INHGG	1	150MMHG*	.1	12FTH20*	.01	7000KPAG	1	2ATMA	.001	2BARA	.001	2KGCMMA	.001
2000PSIG	1	4000INHGG	1	260MMHG*	.1	35FTH20*	.01	MPa	Res	2ATMG	.001	2BARG	.001	2KGCMG	.001
3000PSIG	1	6100INHGG	1	760MMHGA	.1	70FTH20	.01	-0.1V0.7MPAG*	.001	4ATMG	.001	4BARG	.001	4KGCMG	.001
5000PSIG	1	Torr	Res	760MMHGVC*	.1	140FTH20	.1	0.7MPAG	.001	7ATMA	.001	7BARA	.001	7KGCMMA	.001
inHg/PSI	Res	760TORRA	.1	±760MMHG*	1	230FTH20	.1	-0.1V1.4MPAG*	.001	7ATMG	.001	7BARG	.001	7KGCMG	.001
-30V15PSIG*	.01	760TORRVAC*	.1	760MMHG	.1	460FTH20	.1	1.4MPAG	.001	-1V7ATMG*	.01	-1V7BARG*	.01	-1V7KGCMG*	.01
-30V100PSIG*	.1	1600TORRA	1	1600MMHGA	1	700FTH20	.1	2MPAG	.001	14ATMG	.01	14BARG	.01	14KGCMG	.01
-30V200PSIG*	.1			1600MMHG	1	1150FTH20	1	3.5MPAG	.001	-1V14ATMG*	.01	-1V14BARG*	.01	-1V14KGCMG*	.01
				3100MMHG	1	2300FTH20	1	7MPAG	.001	20ATMG	.01	20BARG	.01	20KGCMG	.01
				5200MMHGA	1	4600FTH20	1	14MPAG	.01	34ATMG	.01	35BARG	.01	35KGCMG	.01
				-760V5200MMHG*	1	6900FTH20	1	20MPAG	.01	70ATMG	.01	70BARG	.01	70KGCMG	.01
				5200MMHG	1	mmH ₂ O	Res	35MPAG	.01	135ATMG	.1	140BARG	.1	140KGCMG	.1
						2100MMH20G*	1			200ATMG	.1	200BARG	.1	200KGCMG	.1
						3500MMH20G*	1			340ATMG	.1	350BARG	.1	350KGCMG	.1

NEMA 4X Battery Powered Absolute Vacuum Gauges for Food Processing cecomp.com/fp





FP option gauges are designed for high humidity food processing applications

- Sealed NEMA 4X housing
- Internal desiccant for moisture protection
- Conformal coated circuit board
- Available for Absolute Reference ranges only (atmospheric pressure with port open, zero at full vacuum)
- For complete specifications see F4B, F16B, F22B data sheets at cecomp.com/fp

3 or 3.5 digits, one button, potentiometer calibration Select shutoff time and options at right		Price	Backlight	Range/Resolution	Time	Auto Shutoff Time, Factory Set	
	F4B760TORRA-time-FP-options	\$429	No	760 torr absolute to 0	-5	5 minutes	
	F4B760MMHGA-time-FP-options	\$429		760 mm Hg absolute to 0	-10	10 minutes	
	F4B30INHGA-time-FP-options	\$429		30.0 inches Hg absolute to 0	-30	30 minutes	
	F4B1BARA-time-FP-options	\$429		1.000 bar absolute to 0	-ON	On/off via front button, no auto shutoff	
	F4BBL760TORRA-time-FP-options	\$459	Yes	760 torr absolute to 0	Option	Price	Description
	F4BBL760MMHGA-time-FP-options	\$459		760 mm Hg absolute to 0	-NC	\$125	NIST traceability certificate, 5 test points, test date
	F4BBL30INHGA-time-FP-options	\$459		30.0 inches Hg absolute to 0			
	F4BBL1BARA-time-FP-options	\$459		1.000 bar absolute to 0			
4 digits, one front button, internal buttons for units, min/max setup, shutoff time, calibration Select default shutoff time and options at right		Price	Backlight	Range/Resolution	Time	Auto Shutoff Time, User Selectable	
	F16BN760TORRA-time-FP-options	\$459	No	760.0 torr absolute to 0	-5	5 minutes	
	F16BN760MMHGA-time-FP-options	\$459		760.0 mm Hg absolute to 0	-10	10 minutes	
	F16BN30INHGA-time-FP-options	\$459		30.00 inches Hg absolute to 0	-30	30 minutes	
	F16BN1BARA-time-FP-options	\$459		1.000 bar absolute to 0	-ON	On/off via front button, no auto shutoff	
	F16BNBL760TORRA-time-FP-options	\$489	Yes	760.0 torr absolute to 0	-__	Other shutoff time: 1, 2, 15, or 20 minutes	
	F16BNBL760MMHGA-time-FP-options	\$489		760.0 mm Hg absolute to 0	-__H	Other shutoff time: 1, 2, 4, or 8 hours	
	F16BNBL30INHGA-time-FP-options	\$489		30.00 inches Hg absolute to 0	Option	Price	Description
	F16BNBL1BARA-time-FP-options	\$489		1.000 bar absolute to 0	-HA	\$90	High accuracy, ±0.1% FS
www.cecomp.com/fp							
-NC \$125 NIST traceability certificate, 5 test points, test date							
4 digits, 3 button keypad, pass code for units, min/max setup, shutoff time, calibration Select default shutoff time and options at right		Price	Backlight	Range/Resolution	Time	Auto Shutoff Time, User Selectable	
	F22BN760TORRA-time-FP-options	\$459	No	760.0 torr absolute to 0	-5	5 minutes	
	F22BN760MMHGA-time-FP-options	\$459		760.0 mm Hg absolute to 0	-10	10 minutes	
	F22BN30INHGA-time-FP-options	\$459		30.00 inches Hg absolute to 0	-30	30 minutes	
	F22BN1BARA-time-FP-options	\$459		1.000 bar absolute to 0	-ON	On/off via front button, no auto shutoff	
	F22BNBL760TORRA-time-FP-options	\$489	Yes	760.0 torr absolute to 0	-__	Other shutoff time: 1, 2, 15, or 20 minutes	
	F22BNBL760MMHGA-time-FP-options	\$489		760.0 mm Hg absolute to 0	-__H	Other shutoff time: 1, 2, 4, or 8 hours	
	F22BNBL30INHGA-time-FP-options	\$489		30.00 inches Hg absolute to 0	Option	Price	Description
	F22BNBL1BARA-time-FP-options	\$489		1.000 bar absolute to 0	-HA	\$90	High accuracy, ±0.1% FS
-NC \$125 NIST traceability certificate, 5 test points, test date							

Ordering Example	Description
F4B760TORRA-10-FP	Battery powered, 760 torr absolute vacuum gauge, 10 minute auto shutoff, food processing option
F4B30INHGA-5-FP-NC	Battery powered, 30.0 inHg absolute vacuum gauge, 5 minute auto shutoff, food processing option, NIST certified

Gauge Filter Screen and Quick Connector						
Item	Model	Price	Description	Range	Size	
	SCR14SS	See page 3*	Filter screen fitting keeps debris out of gauge sensor Highly recommended for food vacuum packaging applications 303 SS body, 100 micron 304 SS screen. <i>*No dealer discount on this item.</i>	Vac. to 4000 psi	1/4 NPT female x 1/4 NPT male	
	CON14SS	See page 3*	Quick connector allows installation or removal of gauge without tools 304 stainless steel, urethane seal <i>*No dealer discount on this item.</i>	Vac. to 5000 psi	1/4 NPT female x 1/4 NPT male	

















Low Voltage Powered Pressure/Vacuum Gauges					cecomp.com/ad			
Model Select range from table below, options at right		Price	Housing	Backlight	Description	Option	Price	Description * Factory installed; must be ordered with gauge
	F16AD range-options	\$409	Standard	No	Min/Max memory, selectable units via internal buttons. 8-24 VAC/9-32 VDC powered	-HA	\$90	*High accuracy, ±0.1%. See range table for availability.
	F16ADBL range-options	\$439	Standard	Yes		-MC	\$50	*Metal front cover. Not for NEMA 4X models.
	F16ADN range-options	\$429	NEMA 4X	No		-CC	\$20	*Moisture resistant circuit board coating
	F16ADNBL range-options	\$459	NEMA 4X	Yes		-TP	\$20	*Top gauge port. Not for NEMA 4X models.
					-PM	\$50	*Panel mount, 4.1" x 4.1". Not for NEMA 4X models.	
					-NC	\$125	NIST traceability certificate, 5 test points, test date	
					Item	Price	Order Separately	
					WMPSK	\$30	100-240 VAC (50/60 Hz) to 12 VDC, 700 mA output wall-mount power supply with crimp connector.	

Range
 G Gauge reference
 V or VAC Vacuum (gauge reference)
 A Absolute reference—reads atmospheric pressure with port open
 Only 15 psig, 100 psig, 200 psig, and absolute sensors can be used for vacuum.

Compound and bipolar gauges use minus sign when reading vacuum.
 80.0, 85.0, 850, and 960 ranges use 3 digits of display
 * HA (High Accuracy option) not available with 3 psi sensor, 5 psi sensor, vacuum, compound, or bipolar ranges.

















PSI	Res	inHg	Res	oz/in ²	Res	inH ₂ O	Res	kPa	Res	cmH ₂ O	Res	mbar	Res	g/cm ²	Res
3PSIG*	.001	6INHGG*	.001	50ZING*	.01	85INH20G*	.1	20KPAG*	.01	210CMH20G*	.1	200MBARG*	.1	200GCMG*	.1
5PSIG*	.001	10INHGG*	.01	80ZING*	.1	140INH20G*	.1	35KPAG*	.01	350CMH20G*	.1	350MBARG*	.1	350GCMG*	.1
15PSIA	.01	30INHGA	.01	240ZINA	.1	400INH20A	.1	100KPAA	.1	1000CMH20A	1	1000MBARA	1	1000GCGMA	1
15PSIVAC*	.01	30INHGVAC*	.01	235ZINVAC*	.1	400INH20VAC*	.1	100KPAVAC*	.1	1000CMH20VAC*	1	1000MBARVAC	1	1000GCGMVAC*	1
±15PSIG*	.01	±30INHGG*	.01	±240ZING*	.1	±400INH20G*	1	±100KPAG*	.1	±1000CMH20G*	1	±1000MBARG	1	±1000GCGMG*	1
15PSIG	.01	30INHGG	.01	240ZING	.1	400INH20G	.1	100KPAG	.1	1000CMH20G	1	1000MBARG	1	1000GCGMG	1
30PSIA	.01	60INHGA	.01	480ZINA	.1	850INH20A	1	200KPAA	.1	2100CMH20A	1	2000MBARA	1	2100GCGMA	1
30PSIG	.01	60INHGG	.01	480ZING	.1	850INH20G	1	200KPAG	.1	2100CMH20G	1	2000MBARG	1	2100GCGMG	1
60PSIG	.01	120INHGG	.1	960ZING	1	1700INH20G	1	400KPAG	.1	4200CMH20G	1	4100MBARG	1	4200GCGMG	1
100PSIA	.1	200INHGA	.1	-235V1600ZING*	1	2800INH20A	1	700KPAA	.1	7000CMH20A	1	7000MBARA	1	7000GCGMA	1
-15V100PSIG*	.1	-30V200INHGG*	.1	1600ZINA	1	-400V2800INHGG*	1	700KPAG	.1	7000CMH20G	1	7000MBARG	1	7000GCGMG	1
100PSIG	.1	200INHGG	.1	1600ZING	1	2800INH20G	1	-100V700KPAG*	1	atm	Res	bar	Res	kg/cm ²	Res
-15V200PSIG*	.1	-30V400INHGG*	.1	-235V3200ZING*	1	-400V5500INH20G*	1	1400KPAG	1	1ATMA	.001	1BARA	.001	1KGCGMA	.001
200PSIG	.1	400INHGG	.1	3200ZING	1	5500INH20G	1	-100V1400KPAG*	1	1ATMVAC*	.001	1BARVAC*	.001	1KGCGMVAC*	.001
300PSIG	.1	600INHGG	.1	4800ZING	1	ftH ₂ O	Res	2000KPAG	1	±1ATMG*	.001	±1BARG*	.001	±1KGCGMG*	.001
500PSIG	.1	1000INHGG	1	mmHg	Res	7FTH20*	.001	3500KPAG	1	1ATMG	.001	1BARG	.001	1KGCGMG	.001
1000PSIG	1	2000INHGG	1	150MMHGG*	.1	12FTH20*	.01	7000KPAG	1	2ATMA	.001	2BARA	.001	2KGCGMA	.001
2000PSIG	1	4000INHGG	1	260MMHGG*	.1	35FTH20	.01	MPa	Res	2ATMG	.001	2BARG	.001	2KGCGMG	.001
3000PSIG	1	6100INHGG	1	760MMHGA	.1	70FTH20	.01	-0.1V0.7MPAG*	.001	4ATMG	.001	4BARG	.001	4KGCGMG	.001
5000PSIG	1	Torr	Res	760MMHGVAC*	.1	140FTH20	.1	0.7MPAG	.001	7ATMA	.001	7BARA	.001	7KGCGMA	.001
inHg/PSI	Res	760TORRA	.1	±760MMHGG*	1	230FTH20	.1	-0.1V1.4MPAG*	.001	7ATMG	.001	7BARG	.001	7KGCGMG	.001
-30V15PSIG*	.01	760TORRVAC*	.1	760MMHGG	.1	460FTH20	.1	1.4MPAG	.001	-1V7ATMG*	.01	-1V7BARG*	.01	-1V7KGCGMG*	.01
-30V100PSIG*	.1	1600TORRA	1	1600MMHGA	1	700FTH20	.1	2MPAG	.001	14ATMG	.01	14BARG	.01	14KGCGMG	.01
-30V200PSIG*	.1			1600MMHGG	1	1150FTH20	1	3.5MPAG	.001	-1V14ATMG*	.01	-1V14BARG*	.01	-1V14KGCGMG*	.01
				3100MMHGG	1	2300FTH20	1	7MPAG	.001	20ATMG	.01	20BARG	.01	20KGCGMG	.01
				5200MMHGA	1	4600FTH20	1	14MPAG	.01	34ATMG	.01	35BARG	.01	35KGCGMG	.01
				-760V5200MMHGG*	1	6900FTH20	1	20MPAG	.01	70ATMG	.01	70BARG	.01	70KGCGMG	.01
				5200MMHGG	1	mmH ₂ O	Res	35MPAG	.01	135ATMG	.1	140BARG	.1	140KGCGMG	.1
						2100MMH20G*	1			200ATMG	.1	200BARG	.1	200KGCGMG	.1
						3500MMH20G*	1			340ATMG	.1	350BARG	.1	350KGCGMG	.1

Ordering Example	Description
F16AD100PSIG-HA-NC	Low voltage powered, 100.0 psig pressure gauge, High Accuracy, NIST certificate
F16ADN30INHGVAC	Low voltage powered, NEMA 4X, 30.00 inHg vacuum gauge

Pressure/Vacuum Transmitters					cecomp.com/loop, cecomp.com/xmtr		
Model Select range from table below, options at right	Price	Housing	Backlight	Description	Option	Price	Description * Factory installed; must be ordered with gauge
 F16L range-options	\$439	Standard	No	2 wire loop powered 4-20 mA transmitter	-HA	\$90	*High accuracy, ±0.1%. See range table for availability.
 F16LN range-options	\$459	NEMA 4X	No		-MC	\$50	*Metal front cover. Not for NEMA 4X models.
 F16LSC range-options	\$459	Standard	No	2 wire loop powered 4-20 mA transmitter with selectable units, programmable output range, display power backup	-CC	\$20	*Moisture resistant circuit board coating
 F16LSCN range-options	\$479	NEMA 4X	No		-PM	\$50	*Panel mount, 4.1" x 4.1". Not for NEMA 4X models.
 F16DR range-I-options	\$479	Standard	No	4 wire transmitter, 4-20 mA output programmable output range 8-24 VAC/9-32 VDC powered	-TP	\$20	*Top gauge port. Not for NEMA 4X models.
 F16DRBL range-I-options	\$509	Standard	Yes		-NC	\$125	NIST traceability certificate, 5 test points, test date
 F16DRN range-I-options	\$499	NEMA 4X	No	4 wire transmitter, 0-2 V output programmable output range 8-24 VAC/9-32 VDC powered	Item	Price	Order Separately
 F16DRNBL range-I-options	\$529	NEMA 4X	Yes		WMPSK	\$30	100-240 VAC (50/60 Hz) to 12 VDC, 700 mA output wall-mount power supply with crimp connector. For DR series. Note: this is not a loop power supply.
 F16DR range-V-options	\$479	Standard	No	4 wire transmitter, ±2 V output for ±15 psi sensor only programmable output range 8-24 VAC/9-32 VDC powered	cecomp.com/loop		
 F16DRBL range-V-options	\$509	Standard	Yes		cecomp.com/xmtr		
 F16DRN range-V-options	\$499	NEMA 4X	No	4 wire transmitter, ±2 V output for ±15 psi sensor only programmable output range 8-24 VAC/9-32 VDC powered			
 F16DRNBL range-V-options	\$529	NEMA 4X	Yes				
 F16DR range-BV-options	\$479	Standard	No				
 F16DRBL range-BV-options	\$509	Standard	Yes				
 F16DRN range-BV-options	\$499	NEMA 4X	No				
 F16DRNBL range-BV-options	\$529	NEMA 4X	Yes				

Range
G Gauge reference
V or VAC Vacuum (gauge reference)
A Absolute reference—reads atmospheric pressure with port open
 Only 15 psig, 100 psig, 200 psig, and absolute sensors can be used for vacuum.
 Compound and bipolar gauges use minus sign when reading vacuum.
 80.0, 85.0, 850, and 960 ranges use 3 digits of display
 * HA (High Accuracy option) not available with 3 psi sensor, 5 psi sensor, vacuum, compound, or bipolar ranges.

PSI	Res	inHg	Res	oz/in ²	Res	inH ₂ O	Res	kPa	Res	cmH ₂ O	Res	mbar	Res	g/cm ²	Res
3PSIG*	.001	6INHGG*	.001	50ZING*	.01	85INH20G*	.1	20KPAG*	.01	210CMH20G*	.1	200MBARG*	.1	200GCMG*	.1
5PSIG*	.001	10INHGG*	.01	80ZING*	.1	140INH20G*	.1	35KPAG*	.01	350CMH20G*	.1	350MBARG*	.1	350GCMG*	.1
15PSIA	.01	30INHGA	.01	240ZINA	.1	400INH20A	.1	100KPAA	.1	1000CMH20A	1	1000MBARA	1	1000GCGMA	1
15PSIVAC*	.01	30INHGVAC*	.01	235ZINVAC*	.1	400INH20VAC*	.1	100KPAVAC*	.1	1000CMH20VAC*	1	1000MBARVAC	1	1000GCMVAC*	1
±15PSIG*	.01	±30INHGG*	.01	±240ZING*	.1	±400INH20G*	1	±100KPAG*	.1	±1000CMH20G*	1	±1000MBARG	1	±1000GCMG*	1
3-15PSIG	.01	30INHGG	.01	240ZING	.1	400INH20G	.1	100KPAG	.1	1000CMH20G	1	1000MBARG	1	1000GCMG	1
15PSIG	.01	60INHGA	.01	480ZINA	.1	850INH20A	1	200KPAA	.1	2100CMH20A	1	2000MBARA	1	2100GCGMA	1
30PSIA	.01	60INHGG	.01	480ZING	.1	850INH20G	1	200KPAG	.1	2100CMH20G	1	2000MBARG	1	2100GCMG	1
30PSIG	.01	120INHGG	.1	960ZING	1	1700INH20G	1	400KPAG	.1	4200CMH20G	1	4100MBARG	1	4200GCMG	1
60PSIG	.01	200INHGA	.1	-235V1600ZING*	1	2800INH20A	1	700KPAA	.1	7000CMH20A	1	7000MBARA	1	7000GCGMA	1
100PSIA	.1	-30V200INHGG*	.1	1600ZINA	1	-400V2800INHGG*	1	700KPAG	.1	7000CMH20G	1	7000MBARG	1	7000GCMG	1
-15V100PSIG*	.1	200INHGG	.1	1600ZING	1	2800INH20G	1	-100V700KPAG*	1	atm	Res	bar	Res	kg/cm ²	Res
100PSIG	.1	-30V400INHGG*	.1	-235V3200ZING*	1	-400V5500INH20G*	1	1400KPAG	1	1ATMA	.001	1BARA	.001	1KGCGMA	.001
-15V200PSIG*	.1	400INHGG	.1	3200ZING	1	5500INH20G	1	-100V1400KPAG*	1	1ATMVAC*	.001	1BARVAC*	.001	1KGCMVAC*	.001
200PSIG	.1	600INHGG	.1	4800ZING	1	ftH ₂ O	Res	2000KPAG	1	±1ATMG*	.001	±1BARG*	.001	±1KGCMG*	.001
300PSIG	.1	1000INHGG	1	mmHg	Res	7FTH20*	.001	3500KPAG	1	1ATMG	.001	1BARG	.001	1KGCMG	.001
500PSIG	.1	2000INHGG	1	150MMHGG*	.1	12FTH20*	.01	7000KPAG	1	2ATMA	.001	2BARA	.001	2KGCGMA	.001
1000PSIG	1	4000INHGG	1	260MMHGG*	.1	35FTH20	.01	MPa	Res	2ATMG	.001	2BARG	.001	2KGCMG	.001
2000PSIG	1	6100INHGG	1	760MMHGA	.1	70FTH20	.01	-0.1V0.7MPAG*	.001	4ATMG	.001	4BARG	.001	4KGCMG	.001
3000PSIG	1	Torr	Res	760MMHGVAC*	.1	140FTH20	.1	0.7MPAG	.001	7ATMA	.001	7BARA	.001	7KGCGMA	.001
5000PSIG	1	760TORRA	.1	±760MMHGG*	1	230FTH20	.1	-0.1V1.4MPAG*	.001	7ATMG	.001	7BARG	.001	7KGCMG	.001
inHg/PSI	Res	760TORRVAC*	.1	760MMHGG	.1	460FTH20	.1	1.4MPAG	.001	-1V7ATMG*	.01	-1V7BARG*	.01	-1V7KGCMG*	.01
-30V15PSIG*	.01	1600TORRA	1	1600MMHGA	1	700FTH20	.1	2MPAG	.001	14ATMG	.01	14BARG	.01	14KGCMG	.01
-30V100PSIG*	.1			1600MMHGG	1	1150FTH20	1	3.5MPAG	.001	-1V14ATMG*	.01	-1V14BARG*	.01	-1V14KGCMG*	.01
-30V200PSIG*	.1			3100MMHGG	1	2300FTH20	1	7MPAG	.001	20ATMG	.01	20BARG	.01	20KGCMG	.01
				5200MMHGA	1	4600FTH20	1	14MPAG	.01	34ATMG	.01	35BARG	.01	35KGCMG	.01
				-760V5200MMHGG*	1	6900FTH20	1	20MPAG	.01	70ATMG	.01	70BARG	.01	70KGCMG	.01
				5200MMHGG	1	mmH ₂ O	Res	35MPAG	.01	135ATMG	.1	140BARG	.1	140KGCMG	.1
						2100MMH20G*	1			200ATMG	.1	200BARG	.1	200KGCMG	.1
						3500MMH20G*	1			340ATMG	.1	350BARG	.1	350KGCMG	.1

Pressure/Vacuum Alarms and Alarms with Transmitters					cecomp.com/alarms				
Model	Price	Housing	Backlight	Description	Option	Price	Description		
Select range from table below, options at right					* Factory installed; must be ordered with gauge				
 F16ADA range-options	\$499	Standard	No	2 SPDT programmable alarms 8-24 VAC/9-32 VDC powered	-HA	\$90	*High accuracy, ±0.1%. See ranges below.		
 F16ADABL range-options	\$529	Standard	Yes		-MC	\$50	*Metal front cover. Not for NEMA 4X models.		
 F16ADAN range-options	\$519	NEMA 4X	No	2 SPDT programmable alarms, 4-20 mA output 8-24 VAC/9-32 VDC powered	-CC	\$20	*Moisture resistant circuit board coating		
 F16ADANBL range-options	\$549	NEMA 4X	Yes		-PM	\$50	*Panel mount, 4.1" x 4.1". Not for NEMA 4X models.		
 F16DAR range-I-options	\$529	Standard	No	2 SPDT programmable alarms, 0-2 V output 8-24 VAC/9-32 VDC powered	-TP	\$20	*Top gauge port. Not for NEMA 4X models.		
 F16DARBL range-I-options	\$559	Standard	Yes		-12	\$60	*12 ft long cables for F16ADA		
 F16DARN range-I-options	\$549	NEMA 4X	No	2 SPDT programmable alarms, ±2 V output for ±15 psi sensor only 8-24 VAC/9-32 VDC powered	-NC	\$125	NIST traceability cert., 5 test points, test date		
 F16DARNBL range-I-options	\$579	NEMA 4X	Yes		Item	Price	Order Separately		
 F16DAR range-V-options	\$529	Standard	No	2 SPDT programmable alarms, ±2 V output for ±15 psi sensor only 8-24 VAC/9-32 VDC powered	WMP5K	\$30	100-240 VAC (50/60 Hz) to 12 VDC, 700 mA output wall-mount power supply with crimp connector. Note: this is not a loop power supply.		
 F16DARBL range-V-options	\$559	Standard	Yes		Default alarm setting is HI/LO Normal Acting. See data sheet for special alarm setups such as HI/HI, LO/LO, Normal or Reverse Acting, or Set and Reset and specify on order. This can save setup time when ordering a quantity of gauges.				
 F16DARN range-V-options	\$549	NEMA 4X	No	2 SPDT programmable alarms, ±2 V output for ±15 psi sensor only 8-24 VAC/9-32 VDC powered					
 F16DARNBL range-V-options	\$579	NEMA 4X	Yes						
 F16DAR range-BV-options	\$529	Standard	No						
 F16DARBL range-BV-options	\$559	Standard	Yes						
 F16DARN range-BV-options	\$549	NEMA 4X	No						
 F16DARNBL range-BV-options	\$579	NEMA 4X	Yes						

Range															
G Gauge reference					Compound and bipolar gauges use minus sign when reading vacuum.										
V or VAC Vacuum (gauge reference)					80.0, 85.0, 850, and 960 ranges use 3 digits of display										
A Absolute reference—reads atmospheric pressure with port open					* HA (High Accuracy option) not available with 3 psi sensor, 5 psi sensor, vacuum, compound, or bipolar ranges.										
Only 15 psig, 100 psig, 200 psig, and absolute sensors can be used for vacuum.															
PSI	Res	inHg	Res	oz/in ²	Res	inH ₂ O	Res	kPa	Res	cmH ₂ O	Res	mbar	Res	g/cm ²	Res
3PSIG*	.001	6INHGG*	.001	5OZING*	.01	85INH20G*	.1	20KPAG*	.01	210CMH20G*	.1	200MBARG*	.1	200GCMG*	.1
5PSIG*	.001	10INHGG*	.01	8OZING*	.1	140INH20G*	.1	35KPAG*	.01	350CMH20G*	.1	350MBARG*	.1	350GCMG*	.1
15PSIA	.01	30INHGA	.01	24OZINA	.1	400INH20A	.1	100KPAA	.1	1000CMH20A	1	1000MBARA	1	1000GCMMA	1
15PSIVAC*	.01	30INHGVAC*	.01	235ZINVAC*	.1	400INH20VAC*	.1	100KPAVAC*	.1	1000CMH20VAC*	1	1000MBARVAC	1	1000GCMVAC*	1
±15PSIG*	.01	±30INHGG*	.01	±24OZING*	.1	±400INH20G*	1	±100KPAG*	.1	±1000CMH20G*	1	±1000MBARG	1	±1000GCMG*	1
15PSIG	.01	30INHGG	.01	24OZING	.1	400INH20G	.1	100KPAG	.1	1000CMH20G	1	1000MBARG	1	1000GCMG	1
30PSIA	.01	60INHGA	.01	48OZINA	.1	850INH20A	1	200KPAA	.1	2100CMH20A	1	2000MBARA	1	2100GCMMA	1
30PSIG	.01	60INHGG	.01	48OZING	.1	850INH20G	1	200KPAG	.1	2100CMH20G	1	2000MBARG	1	2100GCMG	1
60PSIG	.01	120INHGG	.1	96OZING	1	1700INH20G	1	400KPAG	.1	4200CMH20G	1	4100MBARG	1	4200GCMG	1
100PSIA	.1	200INHGA	.1	-235V160OZING*	1	2800INH20A	1	700KPAA	.1	7000CMH20A	1	7000MBARA	1	7000GCMMA	1
-15V100PSIG*	.1	-30V200INHGG*	.1	160OZINA	1	-400V2800INHGG*	1	700KPAG	.1	7000CMH20G	1	7000MBARG	1	7000GCMG	1
100PSIG	.1	200INHGG	.1	160OZING	1	2800INH20G	1	-100V700KPAG*	1	atm	Res	bar	Res	kg/cm ²	Res
-15V200PSIG*	.1	-30V400INHGG*	.1	-235V320OZING*	1	-400V5500INH20G*	1	1400KPAG	1	1ATMA	.001	1BARA	.001	1KGCMMA	.001
200PSIG	.1	400INHGG	.1	320OZING	1	5500INH20G	1	-100V1400KPAG*	1	1ATMVAC*	.001	1BARVAC*	.001	1KGCMVAC*	.001
300PSIG	.1	600INHGG	.1	480OZING	1	ftH ₂ O	Res	2000KPAG	1	±1ATMG*	.001	±1BARG*	.001	±1KGCMG*	.001
500PSIG	.1	1000INHGG	1	mmHg	Res	7FTH2O*	.001	3500KPAG	1	1ATMG	.001	1BARG	.001	1KGCMG	.001
1000PSIG	1	2000INHGG	1	150MMHGG*	.1	12FTH2O*	.01	7000KPAG	1	2ATMA	.001	2BARA	.001	2KGCMMA	.001
2000PSIG	1	4000INHGG	1	260MMHGG*	.1	35FTH2O	.01	MPa	Res	2ATMG	.001	2BARG	.001	2KGCMG	.001
3000PSIG	1	6100INHGG	1	760MMHGA	.1	70FTH2O	.01	-0.1V0.7MPAG*	.001	4ATMG	.001	4BARG	.001	4KGCMG	.001
5000PSIG	1	Torr	Res	760MMHGVAC*	.1	140FTH2O	.1	0.7MPAG	.001	7ATMA	.001	7BARA	.001	7KGCMMA	.001
inHg/PSI	Res	760TORRA	.1	±760MMHGG*	1	230FTH2O	.1	-0.1V1.4MPAG*	.001	7ATMG	.001	7BARG	.001	7KGCMG	.001
-30V15PSIG*	.01	760TORRVAC*	.1	760MMHGG	.1	460FTH2O	.1	1.4MPAG	.001	-1V7ATMG*	.01	-1V7BARG*	.01	-1V7KGCMG*	.01
-30V100PSIG*	.1	1600TORRA	1	1600MMHGA	1	700FTH2O	.1	2MPAG	.001	14ATMG	.01	14BARG	.01	14KGCMG	.01
-30V200PSIG*	.1			1600MMHGG	1	1150FTH2O	1	3.5MPAG	.001	-1V14ATMG*	.01	-1V14BARG*	.01	-1V14KGCMG*	.01
				3100MMHGG	1	2300FTH2O	1	7MPAG	.001	20ATMG	.01	20BARG	.01	20KGCMG	.01
				5200MMHGA	1	4600FTH2O	1	14MPAG	.01	34ATMG	.01	35BARG	.01	35KGCMG	.01
				-760V5200MMHGG*	1	6900FTH2O	1	20MPAG	.01	70ATMG	.01	70BARG	.01	70KGCMG	.01
				5200MMHGG	1	mmH ₂ O	Res	35MPAG	.01	135ATMG	.1	140BARG	.1	140KGCMG	.1
						2100MMH20G*	1			200ATMG	.1	200BARG	.1	200KGCMG	.1
						3500MMH20G*	1			340ATMG	.1	350BARG	.1	350KGCMG	.1

Ordering Example	Description
F16ADA100PSIG-HA-NC	Alarm, 100.0 psig pressure gauge, High Accuracy, NIST certificate
F16DARN30INHGVAC-I-PM	Alarm with retransmission output, NEMA 4X, 30.00 inHg vacuum gauge, 4-20 mA output, panel mount

Cecomp ThermoPro Battery Powered Temperature Indicators cecomp.com/thermopro

Model	Price	Power	Probe Dimensions	Probe Type	Range	Output	Description
T16B2	\$409	2 AA batteries included	2.5" L, 1/4" dia 1/2" NPT	Fixed RTD	-58.0°F to 392.0°F, -50.0°C to 200.0°C	none	Battery powered temperature indicator
T16B4	\$409		4" L, 1/4" dia, 1/2" NPT				
T16B6	\$409		6" L, 1/4" dia, 1/2" NPT				
T16B9	\$409		9" L, 1/4" dia, 1/2" NPT				
T16B12	\$409		12" L, 1/4" dia, 1/2" NPT				
T16B2S	\$409		2.5" L, 1/4" dia 1/2" NPT	Spring-loaded RTD for use in a thermowell			
T16B4S	\$409		4" L, 1/4" dia 1/2" NPT				
T16B6S	\$409		6" L, 1/4" dia 1/2" NPT				
T16B9S	\$409		9" L, 1/4" dia 1/2" NPT				
T16B12S	\$409		12" L, 1/4" dia 1/2" NPT				
Model	Price	Power	Probe Dimensions	Probe Type	Range	Output	Description
T16BBL2	\$439	2 AA batteries included	2.5" L, 1/4" dia, 1/2" NPT	Fixed RTD	-58.0°F to 392.0°F, -50.0°C to 200.0°C	none	Battery powered temperature indicator with backlit display
T16BBL4	\$439		4" L, 1/4" dia, 1/2" NPT				
T16BBL6	\$439		6" L, 1/4" dia, 1/2" NPT				
T16BBL9	\$439		9" L, 1/4" dia, 1/2" NPT				
T16BBL12	\$439		12" L, 1/4" dia, 1/2" NPT				
T16BBL2S	\$439		2.5" L, 1/4" dia 1/2" NPT	Spring-loaded RTD for use in a thermowell			
T16BBL4S	\$439		4" L, 1/4" dia 1/2" NPT				
T16BBL6S	\$439		6" L, 1/4" dia 1/2" NPT				
T16BBL9S	\$439		9" L, 1/4" dia 1/2" NPT				
T16BBL12S	\$439		12" L, 1/4" dia 1/2" NPT				

Cecomp ThermoPro Temperature Transmitters

Model	Price	Power	Probe Dimensions	Probe Type	Range	Output	Description
T16L2	\$409	4-20 mA current loop	2.5" L, 1/4" dia, 1/2" NPT	Fixed RTD	-58.0°F to 392.0°F, -50.0°C to 200.0°C programmable	4-20 mA	Loop powered indicating temperature transmitter
T16L4	\$409		4" L, 1/4" dia, 1/2" NPT				
T16L6	\$409		6" L, 1/4" dia, 1/2" NPT				
T16L9	\$409		9" L, 1/4" dia, 1/2" NPT				
T16L12	\$409		12" L, 1/4" dia, 1/2" NPT				
T16L2S	\$409		2.5" L, 1/4" dia 1/2" NPT	Spring-loaded RTD for use in a thermowell			
T16L4S	\$409		4" L, 1/4" dia 1/2" NPT				
T16L6S	\$409		6" L, 1/4" dia 1/2" NPT				
T16L9S	\$409		9" L, 1/4" dia 1/2" NPT				
T16L12S	\$409		12" L, 1/4" dia 1/2" NPT				

Cecomp ThermoPro Temperature Alarms

Model	Price	Power	Probe Dimensions	Probe Type	Range	Output	Description
T16ADA2	\$499	8-24 VAC or 9-32 VDC	2.5" L, 1/4" dia, 1/2" NPT	Fixed RTD	-58.0°F to 392.0°F, -50.0°C to 200.0°C	Two programmable SPDT relays	Programmable temperature alarm
T16ADA4	\$499		4" L, 1/4" dia, 1/2" NPT				
T16ADA6	\$499		6" L, 1/4" dia, 1/2" NPT				
T16ADA9	\$499		9" L, 1/4" dia, 1/2" NPT				
T16ADA12	\$499		12" L, 1/4" dia, 1/2" NPT				
T16ADA2S	\$499		2.5" L, 1/4" dia 1/2" NPT	Spring-loaded RTD for use in a thermowell			
T16ADA4S	\$499		4" L, 1/4" dia 1/2" NPT				
T16ADA6S	\$499		6" L, 1/4" dia 1/2" NPT				
T16ADA9S	\$499		9" L, 1/4" dia 1/2" NPT				
T16ADA12S	\$499		12" L, 1/4" dia 1/2" NPT				
Model	Price	Power	Probe Dimensions	Probe Type	Range	Output	Description
T16ADABL2	\$529	8-24 VAC or 9-32 VDC	2.5" L, 1/4" dia, 1/2" NPT	Fixed RTD	-58.0°F to 392.0°F, -50.0°C to 200.0°C	Two programmable SPDT relays	Programmable temperature alarm with backlit display
T16ADABL4	\$529		4" L, 1/4" dia, 1/2" NPT				
T16ADABL6	\$529		6" L, 1/4" dia, 1/2" NPT				
T16ADABL9	\$529		9" L, 1/4" dia, 1/2" NPT				
T16ADABL12	\$529		12" L, 1/4" dia, 1/2" NPT				
T16ADABL2S	\$529		2.5" L, 1/4" dia 1/2" NPT	Spring-loaded RTD for use in a thermowell			
T16ADABL4S	\$529		4" L, 1/4" dia 1/2" NPT				
T16ADABL6S	\$529		6" L, 1/4" dia 1/2" NPT				
T16ADABL9S	\$529		9" L, 1/4" dia 1/2" NPT				
T16ADABL12S	\$529		12" L, 1/4" dia 1/2" NPT				

Option	Price	ThermoPro Options and Accessories
-5		5 minute auto shutoff for battery powered models
-10		10 minute auto shutoff for battery powered models
-30		30 minute auto shutoff for battery powered models
-ON		On/off via front button for battery powered models
-CC	\$20	Conformal coating on circuit board for moisture resistance
WMPSC	\$30	100-240 VAC (50/60 Hz) to 12 VDC, 700 mA output wall-mount power supply with crimp connector. For T16ADA. Note: this is not a loop power supply.
No Probe	call	ThermoPro without RTD probe. Call factory for pricing.