

VACUUM GAUGES

Convection Gauges

See Page 81 for Convection Gauge Controllers



CVT-275-101

ConvecTech™ Gauge Tube

- Plug compatible, drop-in gauge for GP-275-071 tube
- Performance identical to existing Convecatron® sensor tubes
- Wide measuring range – 0.1 mtorr to 1,000 torr
- Reduced Internal Volume/Surface Area
- 1/8 NPT port
- Bakeable to 150° C, non-operating



GP275-071

Convecatron™ Gauge Tube

- 1/8 NPT port



CEP-HPS

HPS/MKS Convection Gauge Tube

Designed and built to be compatible with UHV and process applications

- Bakeable to 200°C
- All materials are UHV compatible
- No particulate generating materials
- Temperature compensating element is outside the vacuum envelope to reduce outgassing
- More rugged header which is three times thicker than the leading competitor's tube
- Sensor end provides light weight, low-stress connection
- 1/8 NPT port

CONVECTION GAUGE SENSOR TUBES

DUNIWAY PART #	DESCRIPTION	PRICE
CVT-275-101	ConvecTech Convection Gauge Sensor Tube, Equivalent to GP 275071, 1/8 NPT Port	\$122.00
GP275-071	GP 275071 Convecatron® Gauge Sensor Tube. 1/8 NPT Port	175.00
CEP-HPS	MKS/HPS Convection Enhanced Pirani Gauge Sensor Tube, 1/8 NPT Port	175.00

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