

# 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-SH**

### 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
<b>CVT-275-101</b>	ConvecTech Convection Gauge Sensor Tube, Equivalent to GP 275071, 1/8 NPT Port	\$122.00
<b>GP275-071</b>	GP 275071 Convecatron® Gauge Sensor Tube. 1/8 NPT Port	175.00
<b>CEP-HPS-SH</b>	MKS/HPS Convection Enhanced Pirani Gauge Sensor Tube, Shielded 1/8 NPT Port	260.00

VACUUM GAUGES