

# G-160 Tube Testers

## Solution Overview

Early detection of leaking tubes in heat exchangers, boilers and condensers is essential to avoiding costly downtime.

## Features

- Rapidly detect leaks while providing a safer environment for plant personnel
- Safely test up to 10 tubes per minute
- Patented gripper design provides added safety
- High-quality neoprene seals
- Fully protected gauges – analog & digital available

## Advantages

- Early detection of leaking tubes
- Avoiding costly downtime
- Patent-pending gripper
- Operates with compressed air
- Interchangeable Seal & Washer Sets
- Ergonomic design with push-button air injection valve
- Lightweight aluminum construction (1.9lbs. / 0.9kg. ea.)

## Size Range (Incremental size Seal/Washer sets)

- 0.27" – 2.50" (6.9mm – 63.5mm)

## Common Questions

**Q:** Will the system also work with Air Cooled Heat Exchangers?

**A:** Yes, with the extended support tube and an ACHE Backup Washer set.

**Q:** Why is there a GSAREG and or GSA1610 on my quote?

**A:** For GSA0028N to GSA0047N Seal/Washer sets. Smaller support tubes are needed (2x) for tube ID's .28-.50". (7.1mm-12.7mm) These require use of a regulated air supply for a maximum 60 PsiG / 4.14 BarG test pressure.

**Q:** Are the grippers required?

**A:** No, not for GSA-0050N to GSA0112N.

Yes, for GSA0115N and larger the use of support tubes GSA1612 to GSA1614 with Grippers is mandatory. Seal/washer sets starting with GSA0126 and larger have code NS at the end of the part number.

**Q:** What the maximum air test pressure?

**A:** For GSA0050N and larger 125 PsiG / 8.62 BarG 2.50.

## Cross-sell / Up-sell Opportunity

- GSA Seals
- Gripper Assembly
- Support rod extensions
- GSA-REG (0.28" – 0.50")

