CONVERGENT
MANUFACTURING TECHNOLOGIES

COHO 102

Single Channel Leak Detection

Key Features

✓ Real-time flow & vacuum based leak detection

✓ Flow graph with user adjustable target

✓ Vacuum level and flow rate readouts

✓ Vacuum decay test utility

✓ Designed for composites processing

Product Specifications

| Model	102
Power	5VDC, ~500 mA
Temperature	Operating: 0°C to 35°C (32°F to 95°F) Storage: -20°C tp 50°C (-4°F to 122°F)
Max. Flow rate	Intended use: -0.1L/min to 1L/min
Pressure range	1kPa to 110kPa Absolute
Humidity	5% to 80% RH, non-condensing
Plumbing Connections	2x ¼" NPT (Male or Female)
Dimensions	8" x 3.75" x 2.5"
Weight	5lbs
Display	4.3" resistive touch screen
Battery Life	24 hours of runtime

Workflow Oriented Vacuum Bagging

with

COHO

COHO is the composite industry's most comprehensive leak detection system, providing engineers and operators unparalleled insights into their process and giving them tools to identify and locate leaks faster than ever. COHO's workflow integrated design and systematic approach takes the guesswork out of the vacuum bagging process and has brought new efficiencies to some of the world's largest manufacturers.

800 Series
Factory system
6-24 channel

100 Series
Handheld system
1 channel

600 Series
Semi-portable system
6 channel
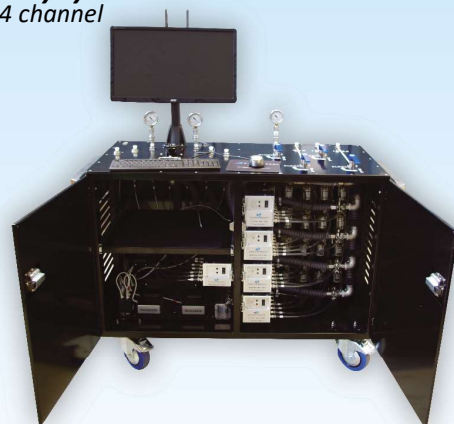
Contact Convergent to discover your solution