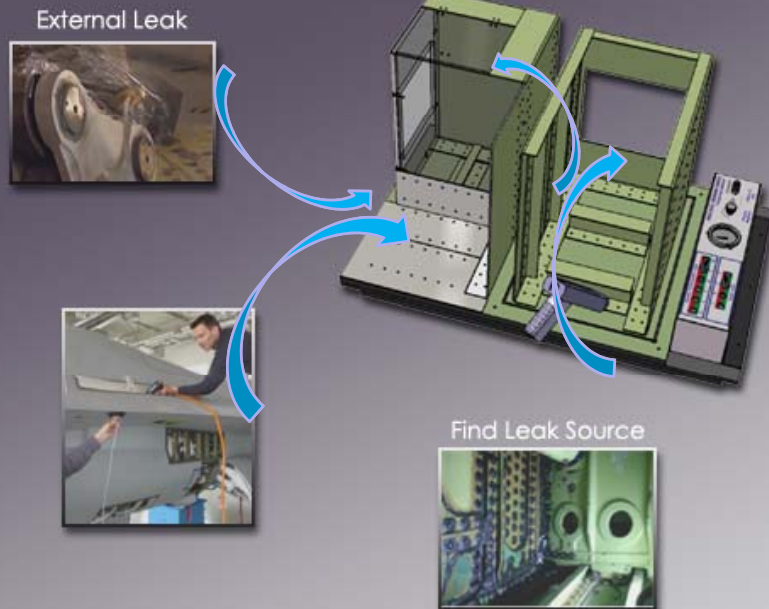


## Practical Training Bench - "Tracer Gas Method"



### Benefits

- To practice with our test bench to keep the know-how and expert skills on a high level
- To understand how to work with tracer gas method
- To interpret measures during leak path analysis
- To become expert on fuel leak path analysis
- To enhance leak detection & repair process

### The way to keep your knowledge and your material safe.

Sunaero has developed a Leak Simulator to help engineers keeping good practice and work quickly and efficiently on aircraft as soon as unforeseen leak occur.

We know that finding out leak sources is crucial. Sunaero regularly conducts complete training courses specialized skills to aircraft engineers in order to give them baseline criteria to make leak path analysis and perform leak verification.

However, real fuel leaks can occur at any time and between two events, it may takes several months (4-6 months) depending on aircraft type and ageing.

In order to keep skills on a high level and make sure that aircraft engineers can work quickly and accurately on a fuel leak, Line & Base maintenance managers should consider **the bench as a transitional method before working on an Aircraft.**

**The Practical Training Bench** ensures that your engineer keeps acquaintance on how to practice leak path analysis, even if you do not have real leak on aircraft !!!

**This product is allocated to Beginner and Experts on tracer gas method**

## GAS TRACER METHOD

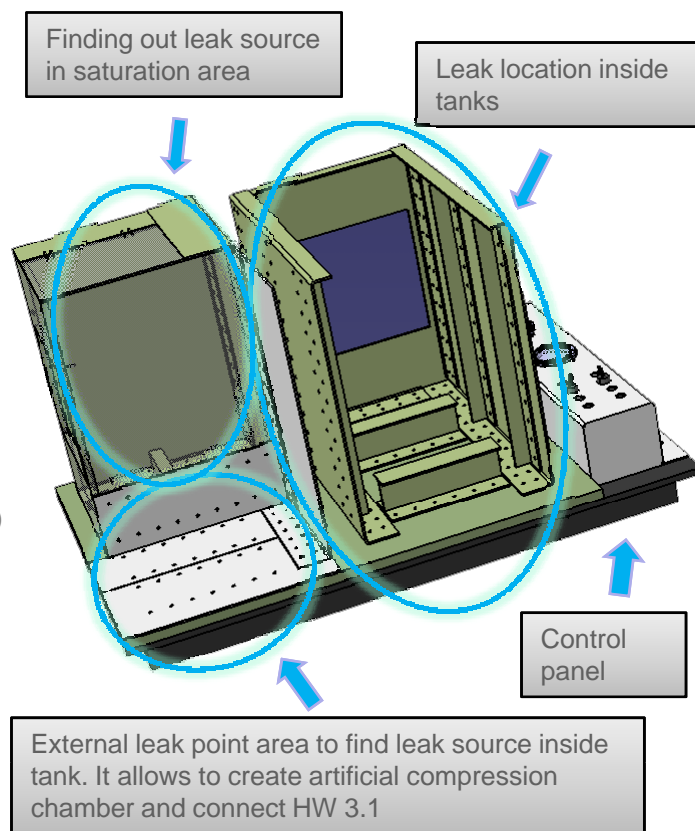
DSS 112 Practical Training Bench ind 0

# TRACER GAS METHOD

## Practical Training Bench - "Tracer Gas Method"

### Specifications

<b>Applications:</b>	Training for leak detection Using MFLD, HW 3.1
<b>Tracer Gas compatibility:</b>	Helium
<b>Operations monitoring :</b>	Through a control panel
<b>Tracer Gas supply:</b>	Helium 1%
<b>Pressure supply:</b>	2 bars < P < 8 bars (29 psi < P < 116 psi)
<b>Operating conditions:</b>	
<b>Temperature:</b>	+0°C (32°F) to +50°C (122°F)
<b>Relative humidity:</b>	90 % maximum
<b>Bench weight :</b>	< 30kg (66lbs)
<b>Bench size:</b>	850x540x450 mm (33"x20.5"x11.2")



## Training Course

### Associated training courses :

**Fuel Leak Detection and repair verification** P/N : TR-DET-0100/0110  
2 days at your facilities (Theory & Practice) using HW3.1, TPS or MFLD

## Ordering Information

**Practical Training Bench** P/N : PTB-03-00

### Option :

- Gas Tracer Mixer P/N : PTB-AC-0001