

# For a total leak testing versatility!



- > Performing leak tests by spraying helium?
- > Multi-site field worker in leak detection ?
- > Equipments with long vacuum lines, or distant from any other?
- > Getting tired of carrying and handling heavy, bulky helium cylinders?

# Helijet+ set is ideally designed for you!



## Lightness & Ergonomy

Total assembly weights less than 2 Kg. Easy carriage thanks to an adjustable shoulder strap.



## Safety & Simplicity

Safe and quick refill of the vessel with the provided refill station. " $\Pi$ " marking and safety devices ensures this set a total conformity with European safety Directives on Transportable Pressure Equipments (TPED).



# Autonomy

Pressurized to 200 Bar, the vessel offers more than 20 Hours of leak detection!



### Efficiency

Perfect even for fine detection of extremely small leaks: an adjustable and lockable needle valve located on the spray gun allows for a directional helium jet with reduced dispersion cone.



# Economy

Self-refill all your Helijet+ with only ONE helium cylinder in leasing!







## Specifications

0.7 L Vessel capacity Vessel max. filling pressure 200 Bar

**Outlet Pressure** 

(double-stage regulator, with overpressure relief valve)

Spray flow rate (adjustable) (see opposite graph)

TPED 2010/35/EU CONFORMITY

Vessel EN 12245:2002 , «  $\pi$ » marked HP shut-off valve EN ISO 10297, «  $\pi$ » marked

**MATERIALS** 

Protective frame Coated Aluminum alloy,

Rubber feet.

0...4 Bar

Vessel Thermoplastic liner,

Carbon fiber coating

Spray gun assembly Steel spray gun,

Stainless steel nozzle

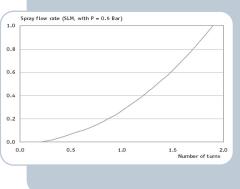
Polyurethan coiled hose

**DIMENSIONS** 

Height approx. 400 mm Diameter approx. 150mm

Weight < 2 kg





Adjusting spray flow rate, optimised for fine leak testing



#### How to order







#### Portable helium spray set

Coming with composite vessel, protective frame, carrying strap, double-stage pressure regulator, spray gun assembly

HELIJET+ FR FR Instructions in french EN Instructions in english

#### **Refill station**

Coming with relief valve and optional cylinder couplings

HELIJET-DR-C

<	С	AFNOR C type
Ì	DIN6	DIN6 type
	DIN10	DIN10 type
	BS3	BS341-3 type
	NEN	NEN 3268 RU3 type
	UNI	UNI 4412-1 type

**Please contact** our local distributor: