

Helijet+

Portable helium spray set

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.
"T" 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

Vessel capacity	0.7 L
Vessel max. filling pressure	200 Bar
Outlet Pressure (double-stage regulator, with overpressure relief valve)	0...4 Bar
Spray flow rate (adjustable)	(see opposite graph)

TPED 2010/35/EU CONFORMITY

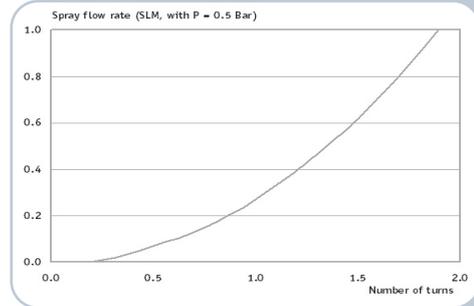
Vessel	EN 12245:2002 , « π » marked
HP shut-off valve	EN ISO 10297, « π » marked

MATERIALS

Protective frame	Coated Aluminum alloy, Rubber feet.
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

C AFNOR C type

DIN6 DIN6 type

DIN10 DIN10 type

BS3 BS341-3 type

NEN NEN 3268 RU3 type

UNI UNI 4412-1 type