



S O L U T I O N S

Husky 1000



NEW!

**COMPACT AIR CONDITIONING SERVICE STATION
FOR R1234YF REFRIGERANT**



COMPACT USER FRIENDLY & AUTOMATIC

The Husky 1000 Service Station is very compact and easily accommodates mobile applications. Easy, quick & automatic, Husky 1000 can quickly & safely perform the AC servicing. You choose the required function to be carried out, select the vehicle in the database, connect the service hoses, open HP & LP valves and the unit will simply proceed alone. An audible signal warns you that the process is completed. Close the HP/LP valves, disconnect the service hoses – you are done.

At a glance

- **Compact & lightweight**
- **Automatic process with electronic scales for refrigerant & oil**
- **Smart & easy scale locking system for mobile applications**
- **Suitable for cars, trucks, agricultural & construction vehicles (optional 6.0 m hoses)**
- **Built-in vehicle database**
- **Programmable user database for special vehicles**
- **Easy data management and updating with SD card**
- **Cooled condenser for hot regions**
- **Easily upgradable (Printer, hybrid, 6.0 m hoses, N2/forming gas, tank heater and much more)**
- **Friendly maintenance routine with optional 1 kg calibration weight**

Technical data

GENERAL DATA	
Part number	8PS 179 501-321
Application	R1234yf
Temp. Range	10 °C – 50 °C
Display, electronic & memory	LCD Display 6 x 20 characters, real time clock, SD card slot
Manometers	HP & LP 80 mm, class 1.0 Tank 40 mm, class 2.5
Service hoses	3.0 m, SAE J2888
Compressor	Type for recovery 9cc, 400 g/min at 50 Hz, 0 °C
Recovery rate	95 %
Vacuum pump	Car evacuation in 20 minutes
Charging precision	± 15 g @ 20 °C
Oil scales precision	± 1 gr
Tank capacity	7.5 kg
Tank purging	Automatic @ fixed value & manual
Oil capacity	2 x 250 ml
Size/weight	950 mm x 530 mm x 530 mm/65 kg
Compliance	CE, PED Cat II, Bureau Veritas
Origin	Made in Italy

OPTIONAL EQUIPMENT	
Printer upgrade kit	8PS 185 100-921
Hybride upgrade kit	8PS 185 100-881
6.0 m service hoses kit SAE J2888	8PS 185 100-951
N2/Forming gas upgrade kit	8PS 185 100-931
Tank heater upgrade kit	8PS 185 100-991
1 kg calibration weight	8PS 185 100-871
MISCELLANEOUS ACCESSORIES	
Safety gloves	8PE 185 100-061
Safety goggles	8PE 185 100-071
Leak detector R1234yf & R134a	8PE 351 224-071
Forming gas leak detection set	8PE 351 224-111
Pro-Shot UV leak detection set	8PE 185 100-011
Digital thermometer	8PE 351 228-041