



Total Design for Best Performance

OKSYS s.r.l. Via Dell'Albereto 33/B 50041 Calenzano (FI) Italy
Tel.:+39 055 8990665 - Fax +39 055 8990665
<http://www.oksys.com> - info@oksys.com



HERMES HFO /

FKE500HFO - Professional Fully Automatic Service station for R1234yf A/C systems

- New, user-friendly, control board with large **Color Touch screen display**
- Single and clear **indication of each working phase** . **On-board service Agenda**
- **Fully automatic process, no manual taps, High Precision Oil and Dye Injection**
- Included **leak test** with the use of forming gas
- Embedded **gas analyzer according to SAE J2843** (on request)
- **Data Base** with Refr. quantities and **HP-LP couplings positions**
- **Refrigerant Charging Precision and up 95% Recovery**
- Flushing System for the use on **hybrid or electric cars**
- **Ethernet port included** (Bluetooth on request) - **remote diagnosing**
- **A/C System Diagnosis - two temperature probes** included





Total Design for Best Performance

Oksys s.r.l. Via Dell'Albereto 33/B 50041 Calenzano (FI) Italy
 Tel.: +39 055 8990665 - Fax +39 055 8990665
<http://www.oksys.com> - info@oksys.com











FEATURES

Refrigerant	R1234yf
Working Cycle	Fully Automatic / Manual
A/C test with forming gas	Included in the working cycle
Display	7" LCD color touch screen
Compressor	10 cc
Vacuum Pump	100/110 l/min 50/60 Hz
Ultimate Vacuum	20 Pa / 0,02 mBar
Tank Capacity	15 Kg
PC Data Transfer	Yes
Remote diagnosing	Through ethernet port (BOptional)
Printer	Included
Air Purge	Yes
Scale Accuracy	+/- 5 g
Hybrid Kit (OAC0003)	Yes
Aut. Dye Inject. (O-PK00092)	Yes
Flushing Kit (ACC-SGlasREHD+ACC-13.511)	Optional
Diagnostic Kit (DIA-KIT)	Yes
Automatic Oil Injection	Yes
Refriger. Identifier (GAS-ID)	Optional
Heather Belt	Automatic



STANDARD OUTFIT

CODE	DESCRIPTION	CODE	DESCRIPTION
 TBZ0002	HP hose 3 m (red) f. R1234yf	 TBZ0001	LP hose 3 m (blue) f. R1234yf
 RCD0008 ex F-ACS08.066	HP quick coupling f. R1234yf	 RCD0007 ex F-ACS08.065	LP quick connection f. HFO1234yf
 O-PK00012	Temperature probe (Blue)	 O-PK00011	Temperature Probe (Red)
 CBL0001	Power cord	 1000014 ex F-ACS08.018	Calibration hook