



A forward step from the 3rd Generation

G3.5

AC1000

Auto Recovery/Recycling/Recharge workstation



CE/PED

AC1000 Variants:
AC1000-HFO for R1234yf AC system
AC1000-HYB for Hybrid AC system

ZELL, Always Solution

2 years
extended warranty
Beyond



HAINING ZELL AUTOMOBILE TESTING AND INSPECTION EQUIPMENTS CO.,LTD.

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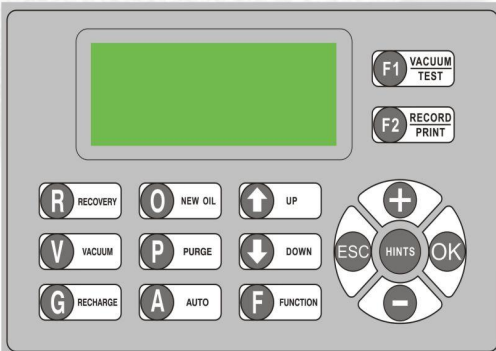
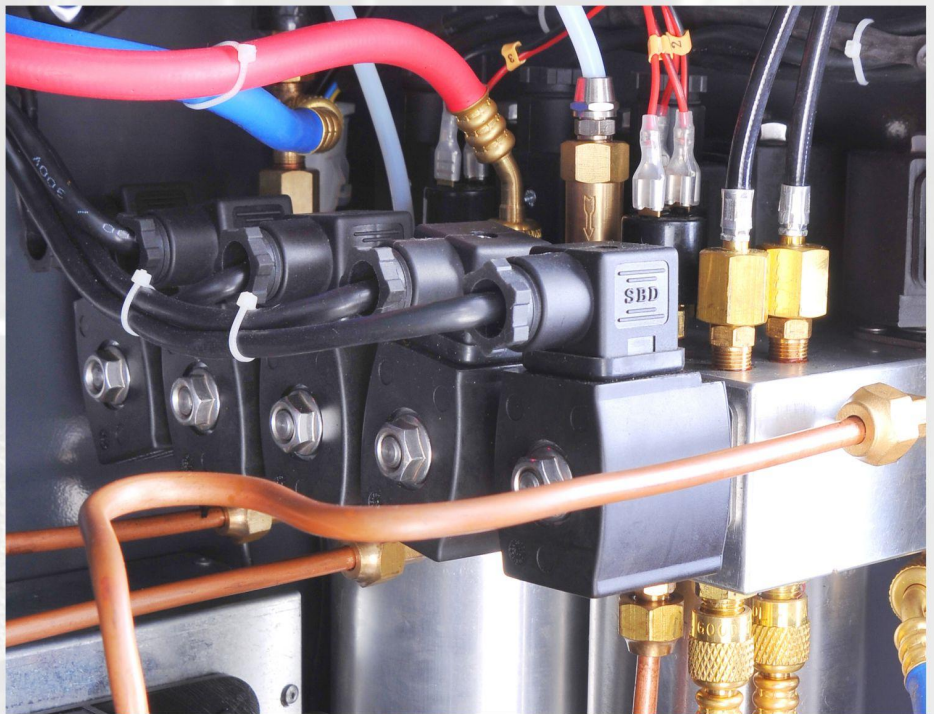
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Specification And Configuration

| | |
|------------------|-----------------|
| Refrigerant | R134a |
| Operating temp. | 5-50°C |
| Max pressure | 18bar |
| Power supply | 220v,50hz |
| Weight | 95kg |
| Packing size | 50*70*107 cm |
| 40' Container | 145 units |
| HP/LP gauge | 80mm/class 1.0 |
| Tank gauge | 40mm |
| LCD back lit | 192*64 dot |
| HP/LP hoses | 250cm/SAE-J2196 |
| Compressor | 3/8hp,14cc |
| Fan / condensor | yes |
| Filter drier | 80kg |
| Vacuum pump | 120L/min,4.2cfm |
| Tank | 14.5 L |
| PAG bottle | 250ml |
| Electronic scale | 1g/30kg |
| Heating belt | optional |
| Printer | optional |

| | |
|--|---|
| ZELL AIRCOR SERVICE STATION Refrigerant 0.12kg | It will check the loadcell working state when power on |
| WARNING! CODE:W05 NOT ENOUGH REFRIGERANT! | Reliability design, automatic warning and error code system. |
| RECHARGE DEFAULT 600g PRESS F KEY TO USE DATABASE | Programmable recovery/vacuum/recharge parameter and memorizing |
| RECHARGE-DATABASE ALFA ROMEO AUDI BMW | standard car database embeded. |
| HOSE COMPENSATION 1.5m 2.5m TRAMON: 0g | Optional recharging compensation |
| Hints: The Temp is 24.0°C REFRIGERANT PRESSURE SHOULD BE 5.4 Bar | Self_service for help information. Example: non-condensable gases release |
| PRESSURE INCREASE PLEASE LONG PRESS UP KEY RELEASE IT WHEN PRESSURE IS INCREASED | Pressure direct adjustment function |
| FUNCTION ENTER PASSWORD LANGUAGE SELECT ZERO BALANCE | Auto zero balance of electronic load cell |
| MANUAL CONTROL VALVE R V O V P G A F | Manual function control for self_diagnosing |



| | | | |
|----------------|---|------------------------|---|
| A AUTO | Fully auto system, recovery/vacuum/recharging phase all in one press. | DOWN | remove some gas from AC system manually |
| P PURGE | system guided non-condensable gases release | F1 VACUUM TEST | monitor vacuum lost or not |
| UP | add some gas into AC system manually | F2 RECORD PRINT | memorize the previous 3 operation records |



Suitable forwarded by container



Suitable carried by mini van

