

## HZ-5K



HZ-5K



赫兹电力  
HERTZ POWER

IEC61010

“”

“”

LCD

6

0 1000V, 100V 5000V 0 750V 0.01MΩ 1000GΩ

|  | 100V(±10%) | 0 10MΩ     | ±3%rdg±5dgt | 0.01MΩ |
|--|------------|------------|-------------|--------|
|  |            | 10 100MΩ   |             | 0.1MΩ  |
|  |            | 100 1000MΩ |             | 1MΩ    |
|  |            | 1G 10GΩ    | ±5%rdg±5dgt | 0.01GΩ |
|  | 250V(±10%) | 0 10MΩ     | ±3%rdg±5dgt | 0.01MΩ |
|  |            | 10 100MΩ   |             | 0.1MΩ  |
|  |            | 100 1000MΩ |             | 1MΩ    |
|  |            | 1G 10GΩ    | ±5%rdg±5dgt | 0.01GΩ |
|  | 500V(±10%) | 0 10MΩ     | ±3%rdg±5dgt | 0.01MΩ |
|  |            | 10 100MΩ   |             | 0.1MΩ  |
|  |            | 100 1000MΩ |             | 1MΩ    |
|  |            | 1G 10GΩ    | ±5%rdg±5dgt | 0.01GΩ |

|  |               |              |                  |        |
|--|---------------|--------------|------------------|--------|
|  | 1000V( ± 10%) | 0 20MΩ       | ± 3%rdg ± 5dgt   | 0.01MΩ |
|  |               | 20 200MΩ     |                  | 0.1MΩ  |
|  |               | 200 2000MΩ   |                  | 1MΩ    |
|  |               | 2G 20GΩ      | ± 5%rdg ± 5dgt   | 0.01GΩ |
|  | 2500V( ± 10%) | 0 2000MΩ     | ± 3%rdg ± 5dgt   | 1MΩ    |
|  |               | 2000MΩ 20GΩ  | ± 5%rdg ± 5dgt   | 0.01GΩ |
|  |               | 20GΩ 200GΩ   | ± 20%rdg ± 10dgt | 0.1GΩ  |
|  | 5000V( ± 10%) | 0 2000MΩ     | ± 3%rdg ± 5dgt   | 1MΩ    |
|  |               | 2000MΩ 20GΩ  | ± 5%rdg ± 5dgt   | 0.01GΩ |
|  |               | 20GΩ 200GΩ   | ± 20%rdg ± 10dgt | 0.1GΩ  |
|  |               | 200GΩ 1000GΩ | ± 20%rdg ± 10dgt | 1GΩ    |

1 TΩ Tera ohm =1000GΩ=10<sup>12</sup>Ω

1 GΩ Giga ohm =1000MΩ=10<sup>9</sup>Ω

1 MΩ Mega ohm =1000KΩ=10<sup>6</sup>Ω

|  |               |                  |      |
|--|---------------|------------------|------|
|  |               |                  |      |
|  | DC 0.0V 1000V | ± 1.5%rdg ± 3dgt | 0.1V |
|  | AC 0.0V 750V  | ± 1.5%rdg ± 3dgt | 0.1V |

|     |                              |
|-----|------------------------------|
|     |                              |
|     | 23 ± 5 75%rh                 |
| (V) | 100 250 500 1000 2500V 5000V |
| (V) | × 1 ± 10%                    |
| GΩ  | 0.01MΩ 1000GΩ                |
|     | 0.01MΩ                       |
|     | 0 1000V                      |

|     |                                                                                           |
|-----|-------------------------------------------------------------------------------------------|
|     | 0.1V                                                                                      |
|     | 0 750V                                                                                    |
|     | 0.1V                                                                                      |
|     | $\geq 3\text{mA}(5\text{KV})$                                                             |
|     | 12V                                                                                       |
|     | 4 LCD                                                                                     |
| LCD | 108mm × 65mm                                                                              |
|     | 240mm ( ) × 188mm ( ) × 85mm ( )                                                          |
| USB | USB                                                                                       |
|     | USB 1                                                                                     |
|     | 3 1.5 1.5                                                                                 |
|     | 500 “ FULL ”                                                                              |
|     | “ READ ”                                                                                  |
|     | “ OL ”                                                                                    |
|     | : 30mA Max( )                                                                             |
|     | : 42mA Max                                                                                |
|     | 300mA Max( )                                                                              |
|     | 2720g( )                                                                                  |
|     | “  ” |
|     | 15                                                                                        |
|     | $\geq 50\text{M}\Omega$ ( )                                                               |
|     | AC3kV/50Hz 1min                                                                           |
|     | 10 +50 85%RH                                                                              |
|     | 15 +55 90%RH                                                                              |
|     | IEC61010-1 IEC1010-2-31 IEC61557-1,5 IEC60529(IP54)                                       |
|     | 2 CAT 300V                                                                                |



赫兹电力  
HERTZ POWER

产品宗旨：技术领先，质量可靠，轻便易用

服务宗旨：快速响应，达到满意，超过期望

电压表

- 1. LCD
- 4. GUARD
- 7.
- 10. USB
- 13
- 14.
- 15.

- 2. LINE
- 5. EARTH
- 8.
- 11. LINE

- 3. V
- 6.
- 9.
- 12.

1

GUARD

I

$R = V / I$

V  
R

GUARD

225

$R = V / I$

027-83267669

[www.whhezi.com](http://www.whhezi.com)

whhezi@163.com

ER

“ APO ”

15

LCD

“ ”

COM

V

COM



5.

|                                                                                   |  |  |
|-----------------------------------------------------------------------------------|--|--|
|  |  |  |
|                                                                                   |  |  |
|                                                                                   |  |  |
|                                                                                   |  |  |
|                                                                                   |  |  |
|                                                                                   |  |  |
|                                                                                   |  |  |

|              |                |           |
|--------------|----------------|-----------|
|              |                |           |
| 0 Ω -100MΩ   | <85% RH(     ) | 23    ± 5 |
| 101MΩ -20GΩ  | <75% RH(     ) |           |
| 21GΩ -1000GΩ | <65% RH(     ) |           |

Ω

VSEL

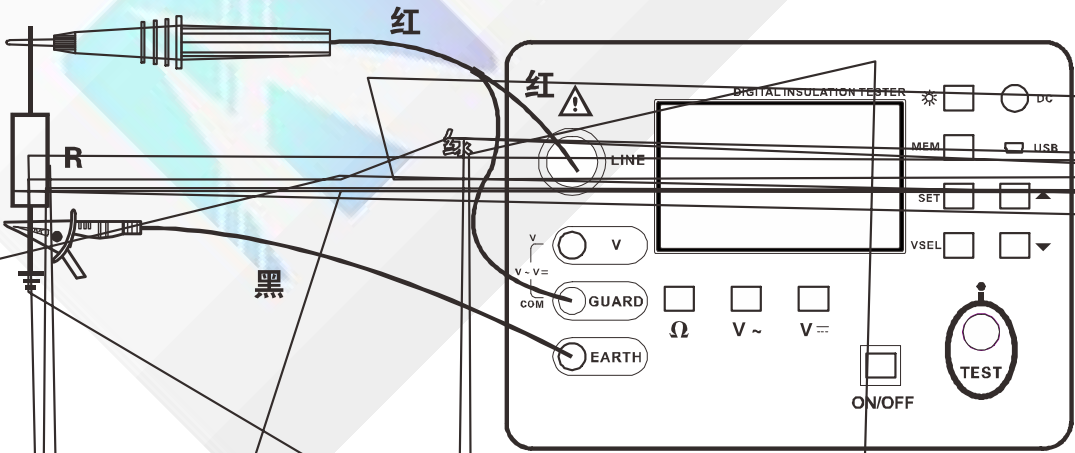
EARTH

LINE

GUARD

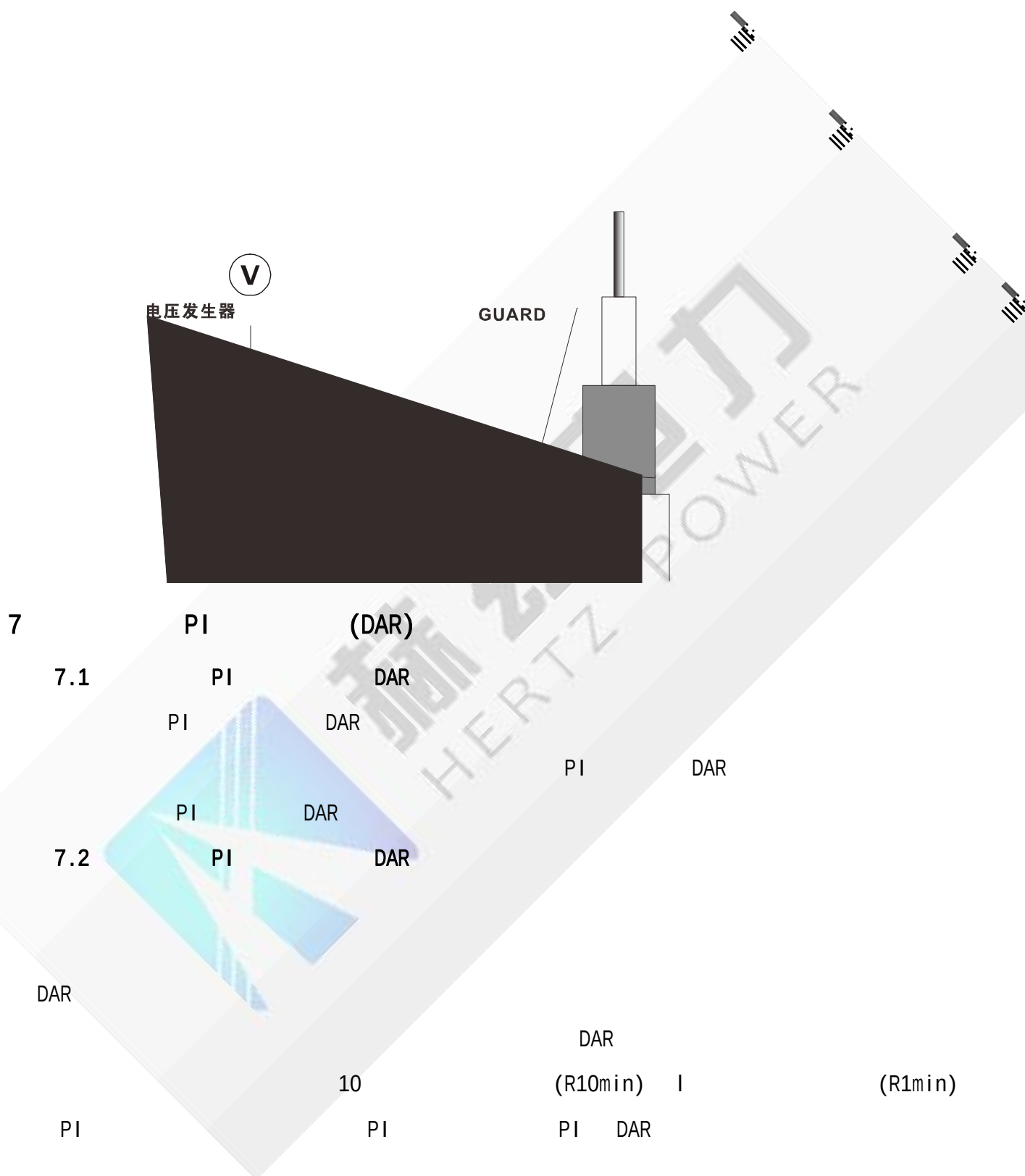
TEST

LCD



6

GUARD





赫兹电力  
HERTZ POWER

易用  
期望

7.3

PI

DAR

PI

(DAR)

$\Omega$

VSEL

SET

LCD

15

“ 60:30S ”

( )

EAP

LINE

“ ”

“ ”

“ ” “ ”

7.4

PI



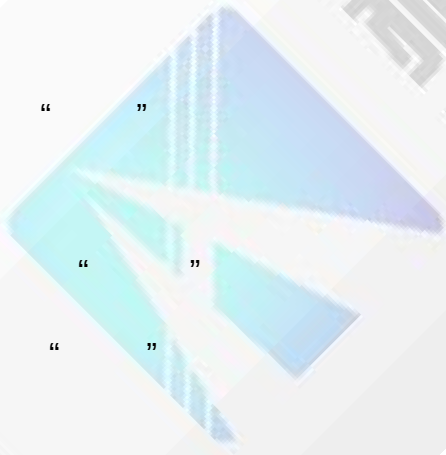
e

|  |   |     |         |     |
|--|---|-----|---------|-----|
|  | 4 | 4 2 | 2.0 1.0 | 1.0 |
|  |   |     |         |     |

|  |     |          |     |
|--|-----|----------|-----|
|  | 1.4 | 1.25 1.0 | 1.0 |
|  |     |          |     |

8

9



“SET”

“SET”



1  
2

1.

2.

1  
2

3

027-83267669

4

225

027-83267669