

## Water treatment system

This part is used to treat the water you get under ground or other place, making it suitable for production of tea drink or drink directly. To different condition of the source water, the system will be different too.

### Note :

Due to keeping innovation, the specification and Machine pictures or color are subject to alteration without notice!

### Raw water pump

|                          |                              |
|--------------------------|------------------------------|
| <b>Model</b>             | <b>: CHL4-40</b>             |
| <b>Quantity</b>          | <b>: 1</b>                   |
| <b>Capacity</b>          | <b>: 4 Ton per hour</b>      |
| <b>Power consumption</b> | <b>: 0.75 kW</b>             |
| <b>Material</b>          | <b>: Stainless steel 304</b> |



### Quartz - sand filter

|                                       |                                         |
|---------------------------------------|-----------------------------------------|
| <b>Model</b>                          | <b>: SYS-4</b>                          |
| <b>Filtering object</b>               | <b>: suspended substance in water</b>   |
| <b>Quantity</b>                       | <b>: 1 piece</b>                        |
| <b>Capacity</b>                       | <b>: 4 Ton per hour</b>                 |
| <b>Shape</b>                          | <b>: Vertical Cylinder</b>              |
| <b>Diameter of the barrel</b>         | <b>: 600 mm</b>                         |
| <b>Height</b>                         | <b>: 2300 mm</b>                        |
| <b>Material of the barrel</b>         | <b>: SUS 304</b>                        |
| <b>Material of the valve and pipe</b> | <b>: UPVC</b>                           |
| <b>Filter material</b>                | <b>: blind coal refined quartz sand</b> |

|                                       |                                         |
|---------------------------------------|-----------------------------------------|
| <b>Model</b>                          | <b>: SYS-2</b>                          |
| <b>Filtering object</b>               | <b>: suspended substance in water</b>   |
| <b>Quantity</b>                       | <b>: 1 piece</b>                        |
| <b>Capacity</b>                       | <b>: 2 Ton per hour</b>                 |
| <b>Shape</b>                          | <b>: Vertical Cylinder</b>              |
| <b>Diameter of the barrel</b>         | <b>: 400 mm</b>                         |
| <b>Height</b>                         | <b>: 2000 mm</b>                        |
| <b>Material of the barrel</b>         | <b>: SUS 304</b>                        |
| <b>Material of the valve and pipe</b> | <b>: SUS304</b>                         |
| <b>Filter material</b>                | <b>: blind coal refined quartz sand</b> |

