

# SK-PT007

## FUNCTION COLUMN



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## FEATURES AND HIGHLIGHTS

The function column is a medical rescue auxiliary equipment.  
Product Application: Suitable for OR, ICU room.

### Features:

- \* With compact structure and saving ground space.
- \* The function column can be rotated angle 340°.
- \* With medical gas on both sides of the column.
- \* Multilayer medical instrument platform, IV pole.

### Optional Accessories:

- \* Net basket - Stainless steel net basket
- \* We manufacturer and provide different standard of medical gas outlet: British Standard, American standard, German standard, French standard, Japanese Standard, etc.
- \* Different standard of medical gas outlets & adapters: British standard, French standard, German standard, Diss, Ohmeda, Chemetron, and etc.
- \* Inhalers - All kinds of oxygen inhalers (disposable, simple, external hanging, etc.)
- \* Negative pressure regulating valve
- \* Waste liquid collection device (external hanging type)

## Material and process

### Appearance Design

The design of ceiling function column type, saves ground space; the whole function column is fully sealed, no sharp angle to prevent the impact.



### Painting

Imported plastic powder, electrostatic painting process, painting thickness 0.12mm, brightness 60°, paint can resist 50kg impact.



### Welding

Panasonic Robot ensure 360° full smooth welding.



### Material

The tensile strength of aluminum alloy frame is more than 295MPa, some connecting parts are made of cast iron  $\geq 200$ MPa, and the net load is more than 300kg; one-off extrusion molding, and the surface undergoes the primary oxidation treatment.



## Function

### Suspension System

Medical pendant rotation angle 340°, built-in rotation limit device to prevent drift.



## Configuration

### IV Pole with Four Hooks

The length of IV pole is 600mm, can be retractable, with four hooks, single hook can bear 4 kg.



### Drawer

Silent self-priming track, no damage after 10,000 times push-pull tests, and the handle position is integrally formed by pressing with mould.



### Instrument Platform

The size of the table top is 450\*500mm, and the height of table surface can be adjusted. The table top is made of aluminum alloy panel with iron square tube inside, can bear  $\geq 50$ KG; with external aluminum alloy hanging frame.



### Medical Gas

It is equipped with medical gas on both sides of the cabinet and column. The following configurations can be customized,  
 1. The number of medical gas  
 2. Interface standard and position  
 Gas port adopts secondary seal, three states (on, off, pull), support maintenance operations while it is working.



### Equipotential Socket

Reduce the potential difference between indirect contact voltage and different metal parts.



### Utility Model Patent

Negative pressure terminal obtained the Utility Model Patent CN202478404U.

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专利名称: 负压排气终端  
 专利类型: 实用新型专利  
 发明人: 贾天升  
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摘要: 本实用新型涉及一种负压排气终端,包括终端底座,在终端底座上固定有负压终端;在终端底座上设有多个通孔,在所述通孔中设有密封件;在所述通孔的周边设有密封件。



## CONSTANT INNOVATION



Design



Research



Manufacturing



Maintenance



Service



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Company video



General catalogue