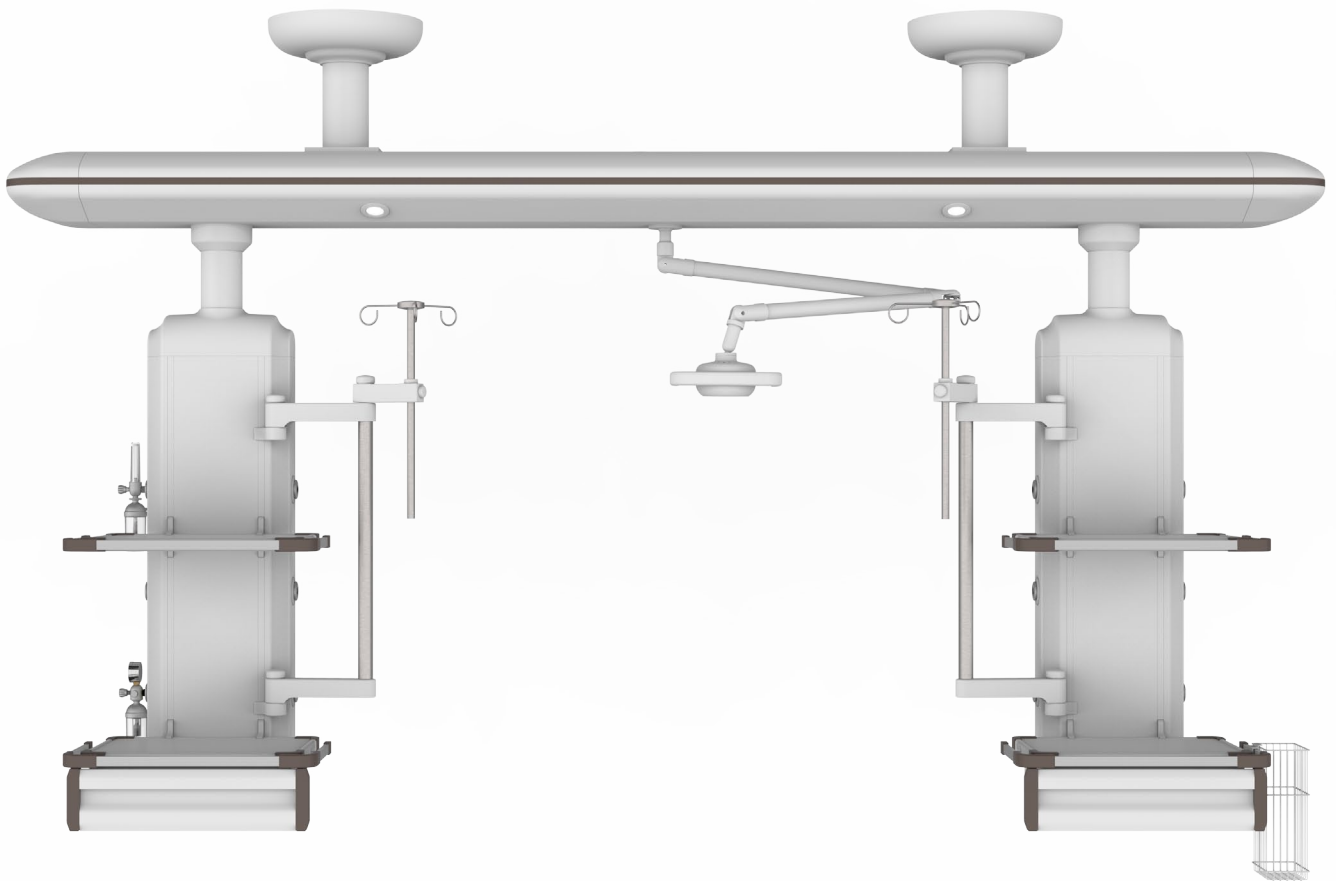


# SK-PQ001

MEDICAL BRIDGE CEILING PENDANT  
(SEPARATE WET AND DRY AREAS)



# SK-PQ001

## FEATURES AND HIGHLIGHTS

The ICU medical bridge ceiling pendant(separate wet and dry areas) is a medical rescue auxiliary equipment.  
Product Application: Suitable for ICU, NICU, PICU, EICU room.

### Features:

- \* There are multi-layer instrument platforms in wet (gas) and dry (electric) areas;
- \* The height of drawers can be adjusted;
- \* With retractable IV pole, with four hooks;
- \* The function columns and cabinets built in rotation limit device to prevent the drift.

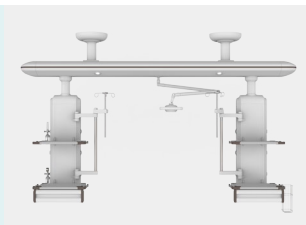
### Optional Accessories:

- \* Net basket - Stainless steel net basket
- \* We manufacture 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 bridge hanging style saves ground space; the whole bridge pendant 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

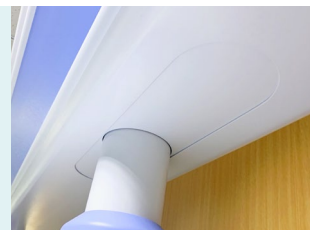
### Wet (gas) and Dry (electric) Separation Structure

The dry section is equipped with power supply and network ports. The wet section is equipped with infusion pump frame and gas port; gas and electric are separately arranged, prevent electric arc from contacting gas.



### Electric Translation System

The function column built-in Jiechang motor of model JC35D1, with SAA/TUV/PSE/CE/UL/KC certificates, ensure safety. Motor noise under 48dB, lifetime 20,000 times, electric translation distance 300mm; the horizontal translation in dry and wet areas, accurate positioning without drift, meeting requirements of different nursing.



### Suspension System

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



## Configuration

### Bridge Configuration

Two fixed LED lightings, 1 set of double cantilever folding working lighting; one power supply and one gas total valve.



### 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.



### IV Pole with Four Hooks

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



### 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.



### Instrument Platform

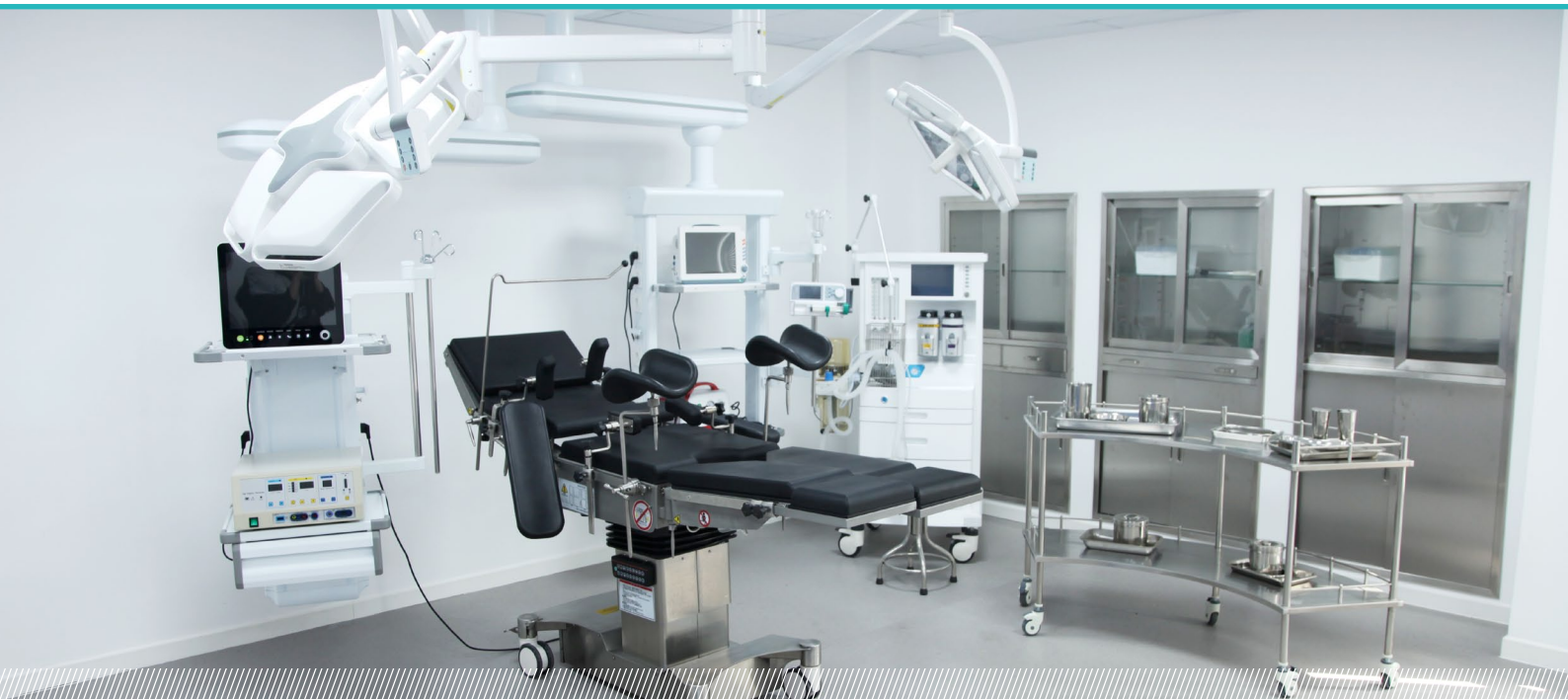
The size of the table top is 450\*500mm, and the height of table surface can be adjusted. The table top is made of aluminum alloy panel with iron square tube inside, can bear  $\geq 50$ KG; with external aluminum alloy hanging frame.



### Equipotential Socket

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






## CONSTANT INNOVATION



Design



Research



Manufacturing



Maintenance



Service



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Company video



General catalogue