Medical Innovations
Capital and Operational Products
Medical Innovations was formed in 1988 and has subsequently become recognised as a supplier of quality hospital equipment, with innovative solutions to a broad range of customer demands.

Over the years, Medical Innovations has introduced innovative new products and solutions to the local and international markets. Continual improvement and growth has been an integral part of the company’s culture.

Having been involved in the development of various healthcare institutions and hospitals, we offer turnkey solutions and expert advice along with competitively priced quality products.

No project is too complex and no customer too small. Technology is what we are and service is what we do.
WHY PARTNER WITH US

- More than 30 years technical experience in the hospital environment.
- Competitive prices
- Wide variety of products and solutions
- Turn-key solutions
- MCC Registered
- Quality after sales service
- Flexibility in product modifications
- National sales support
- Passionate about what we do
- Expert advice
- Trusted in the industry
- Competitive prices
COMPANY PROFILE

WHAT WE OFFER

WASHERS/DISINFECTATION

PENDANTS AND PEDESTALS

TRANSPORT SYSTEMS

TROLLEYS AND MAYO TABLES

MATERIAL HANDLING

CONSUMABLES
THEATRE COMPLEX

Clean Air Light Plenum (CALP) 349-11-00A

A fibre glass pre-fabrication which includes the CALP light and diffuser, to facilitate clean air into an operating theatre as well as a dimmed light feature.

Advantages:
The fibre glass moulding can be installed by the builder during the initial building process.
The fibre glass moulding could be installed into an existing concrete slab where a CALP unit was previously installed (Ref 349-220-00A).
It can also be used as a suspended unit from a steel structure if no slab is available (Ref 349-200-00 + Ref 349-11-00).
Theatre Control Panel (TCP) 50-90-00

An integrated theatre control system to provide services and alarms in operating theatre.

Advantages:
Press formed in one flush mounted fibre glass panel.
Sealed off from the operating side for sterility purposes.
Easy access for maintenance from outside the operating theatre.
Maintenance can be performed during surgery under certain circumstances.
All gas outlets are fitted with built-in non-return valves which allows for uninterrupted maintenance (SABS approved).
All electrical components are pre-wired and is supplied with a Certificate of Compliance (SANS0142).
The panel fits into a pre-manufactured dedicated frame which is built into the wall.
Theatre Pendant

The multi-purpose pendant provides specific services required by Surgeons, Anaesthetists and Qualified Theatre Nursing Staff. A horizontal services head is attached to a single articulating arm, supplying medical, electrical and data services.

Designed to allow the user to position the services head to the best possible position for the procedure being performed on the patient.

Optional: A Fixed Pendant (YB-PF60-00) is available as a cost-effective solution
Recovery

Recovery Pedestal (63-01-00-00A)

A bed docking station with two individual fibre glass shells that allows nursing staff and specialists to nurse patients from the head end without any obstructions. It is also the housing for the patient haemodynamic monitoring modules and other basic requirements.

Advantages:
Nursing management have unobstructed access to patient.
No cluttering of wires and pipes.
Easy to clean.
Easy access for technical staff.
All gas outlets are fitted with built-in non-return valves which allows for uninterrupted maintenance.

Recovery Pendant (YB40-00-00)

A ceiling mounted pendant that allows nursing staff and specialists to nurse patients from the head end without any obstructions. It is also the housing for the patient haemodynamic monitoring modules and other basic requirements.
Scrub-up

A wall-attached stainless steel grade 304 trough with 2 spouts and a drain point. The length of the unit vary from 1.2m to 1.8m

Advantages:
The spout is motion activated with a timed and sensitivity shut-off.
Effective water saving system.
The water temperature is pre-selected.
It is very maintenance friendly.
Can accommodate two Hibi scrub units.
ICU Pendant

PENDANT DOUBLE ARM FIXED HEIGHT ICU:
YB-PF40-00-00

Designed to position the gas, electrical and data services to the best possible position for the procedure performed on the patient. Used by Surgeons, Anaesthetists, Qualified Theatre/Intensive or High Care nursing staff. Walls and floors are free of cable clutter, enhancing patient safety and allowing quick and efficient cleaning around the bed.
Advantages:

Can serve two patients depending on the configuration required.
Easily accessible for maintenance and nursing staff.
Combination of standard services can change according to customer specification.
All gas outlets are pre-piped.
All gas outlets are fitted with built-in non-return valves which allows for uninterrupted maintenance (SABS approved).
Medical devices can be mounted to the T-track and Gabler rail.

Recommended for: Emergency Centre (Treatment), Endoscopy (Holding/Recovery), Maternity (Nursery), Paediatric Ward (Sterile Supply/Treatment Room).
TV BRACKETS MOUNTING SOLUTION

Manufactured from an ABS durable plastic, designed to accommodate 24” Telefunken/JVC HD LED flat screens (exclude flat screen). Installed, at the foot end, above the patient bed. Ceiling mount – fit to standard (600x1200mm) suspended ceiling frame.

HEADBOARD

Designed to assist with the positioning of the patient bed in the ward and protection of the bed and walls from costly repairs resulting from beds hitting the wall. The headboard, with curved contours, specially designed for bed positioning, is installed behind the patient bed, providing medical services (e.g. various electrical / data services).
Flat Service Panel (FSP)

A rectangular service panel installed in wards. It is made of a rectangular steel plate with a powder coated finish to bring gas, electrical and data services to the head of the bed.

Advantages:
Cost effective installation.
Easily accessible for maintenance and nursing staff.
Can be enclosed with a cupboard of choice (optional).
Configuration of services can be changed to client specification.

FSP for Peads (182-26-00)  Flat Service Panel (FSP)  FSP For Wards (182-25-00)
Slop hopper (71-00-00D) & Flush system (71-10-00)

A stainless steel grade 304 drainer sluice with a flexible hose, spray nozzle and a Geberit flushing system to rinse bedpans and urinal bottles.

Advantage:
Hygienic depository of human waste to be flushed away with water.
Bedpan Washer

A fully programmable, electrically powered device manufactured from grade 316 stainless steel with a built-in boiler which will attain a temperature of 93°C. Able to accommodate stainless steel or polypropylene bedpans, urinals, commode buckets, bowls and kidney dishes. A separate wire shelf would be required for the last three items.

**Advantages:**
Thermostatically controlled system with a cycle time of 8 minutes. Can accept warm or cold water in the reservoir tank (will speed up process using “geyser” temperature water when starting up). Easy access for maintenance purposes. Audible indication of program completion. High pressure steam injection ensures thorough washing/disinfection process. Door remains automatically locked until program is completed. Practical working height for operator. Internal chamber design prevents possible bacteria build-up. Combination of items to be placed in the basket could be 2x bedpans or 2x urinals or 1x bedpan and 1x urinal.
MATERIALS HANDLING

- Holder refuse bag
- Procedure cart
- Q11 emergency defib cart
- Q11 medicine cart
- Q11 plaster cart
- Q26 food locker
TROLLEYS AND MAYO TABLES

- Anaesthetic writing trolley
- Gynaec 'Colpo' trolley
- Instrument trolley large
- Instrument trolley large power tool sterile procedures
- Instrument trolley medium
- Intubation trolley
TRANSPORT SYSTEMS

Kick-a-bout stainless steel

Mobile dripstand 5-star base

Mobile dripstand 5-star base – theatre

Q10 transporter/storage locker

Q20 transporter/storage locker

Q26 linen locker
COMPANY PROFILE

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