

# **MEDITRACK**

**A unique design in hospital Cubicle Curtain Track**



# MEDITRACK

A Creative design in hospital I. V. Track System



## **Introduction**

### **OVERHEAD INTRAVENOUS FEED SYSTEMS**

North American hospitals began to use overhead carriage systems in the mid 1960's. All other countries used wheeled floor mounted telescopic stands.

At this point it must be stated that there is no current replacement for the floor stand as a personal ambulatory patient fluid carrier and it is necessary for hospitals to hold a supply for this purpose.

Some attempt has been made in recent years generally by the Anaesthetists and Engineers to go overhead in specialist areas eg: theatres, casualty, recovery and various I.C.U.S. however no attempt was made at all for a fixed installation in surgical wards.

Because the practitioner in anaesthetic and the maintenance engineer collaborated on the special usage, the hospital designers and constructors are pleased to leave this subject to the hospital.

Only in recent years has it become the norm for the builder/architect team to arrange primary provisions above ceiling for bed screen tracks. There are now sufficient standardised layouts for an IV provision to be generalised not only in specialist areas but above every surgical bed. With the advent of standard width of wards and ceiling heights, permanent installation of IV tracks is ultra simple to each individual bed.

## **SUGGESTED SPECIFICATION**

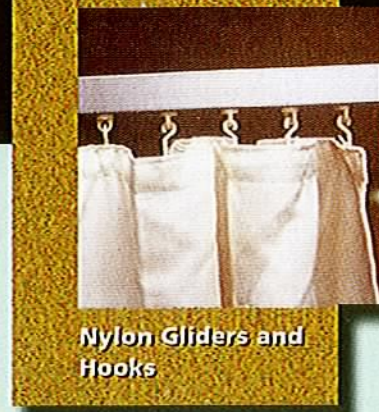
### **1. MEDITRACK - Cubicle Curtain Track**

'MEDITRACK' type MC 800 cubicle track size 20 mm (W) x 30 mm (H) made of aluminium, natural anodized to 15 microns c/w continuous PVC liner, nylon gliders and hooks, plastic end cap, connecting bridge, overlapping joint connector, wall brackets with matching screws, cut to various length and shape including necessary bend to required curved fixed with sufficient hanger rods extended to the soffit of concrete slab with brackets holders and screws all strictly in accordance with manufacture's instructions.

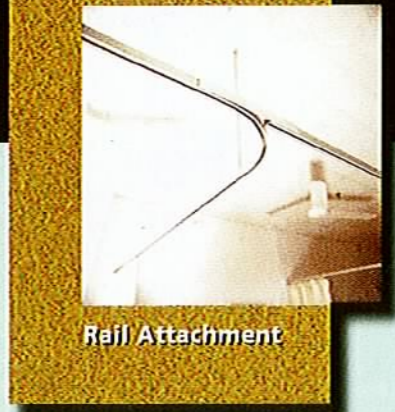
### **2. MEDITRACK - Intravenous Track**

- ~ IV Track Section at 35m (W) x 19.2mm (H).
- ~ IV Track finish shall be 15 micron natural anodized finish.
- ~ IV Track complete with end cap, connectors and miscellaneous fittings as required.
- ~ Meditrack IV Carrier trolley comes with brake system is set when load is applied. One carrier to a set of IV support Track.
- ~ Meditrack bottle holder with 16" telescoping vertical adjustability and four collapse IV Station located at telescoping shaft and one rotatable IV Station located at bottom of shaft.
- ~ One Bottle Holder to a set of IV Support Track.
- ~ Track system to be installed at flush ceiling level.

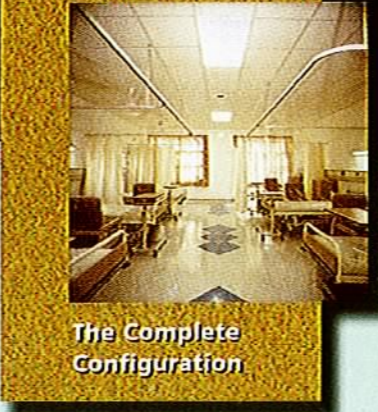
# MEDITRACK Cubicle Curtain Track Model MC 800



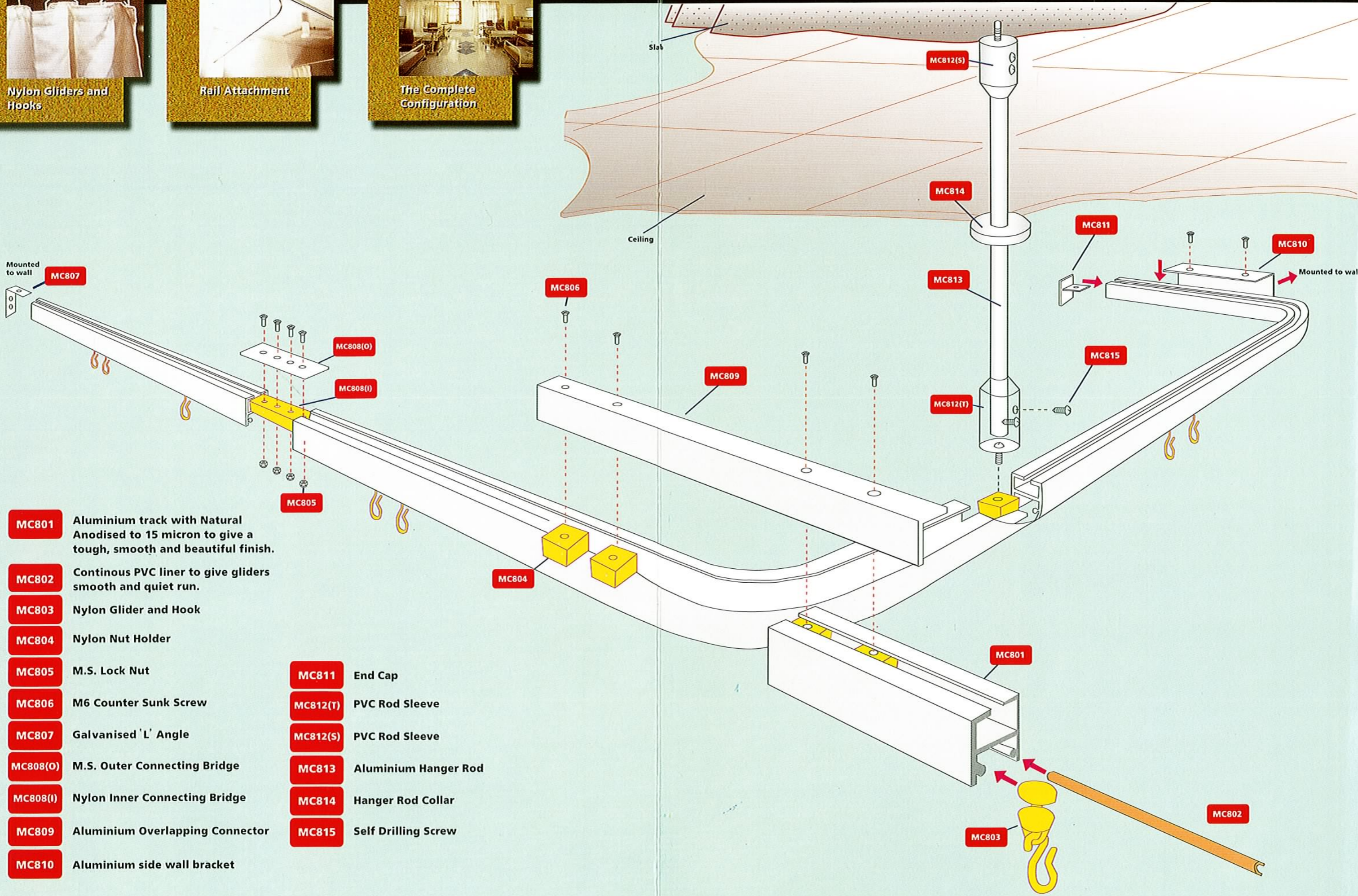
Nylon Gliders and Hooks



Rail Attachment



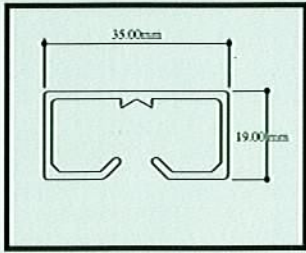
The Complete Configuration



- MC801** Aluminium track with Natural Anodised to 15 micron to give a tough, smooth and beautiful finish.
- MC802** Continuous PVC liner to give gliders smooth and quiet run.
- MC803** Nylon Glider and Hook
- MC804** Nylon Nut Holder
- MC805** M.S. Lock Nut
- MC806** M6 Counter Sunk Screw
- MC807** Galvanised 'L' Angle
- MC808(O)** M.S. Outer Connecting Bridge
- MC808(I)** Nylon Inner Connecting Bridge
- MC809** Aluminium Overlapping Connector
- MC810** Aluminium side wall bracket

- MC811** End Cap
- MC812(T)** PVC Rod Sleeve
- MC812(S)** PVC Rod Sleeve
- MC813** Aluminium Hanger Rod
- MC814** Hanger Rod Collar
- MC815** Self Drilling Screw

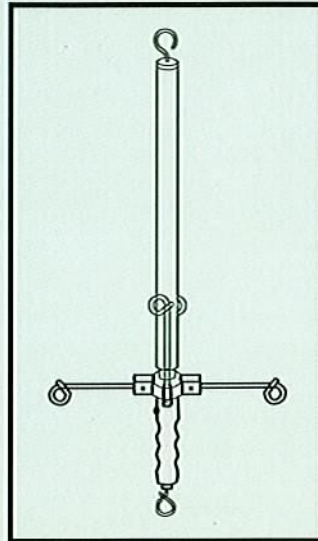
# MEDITRACK I.V. Track Model MC 900



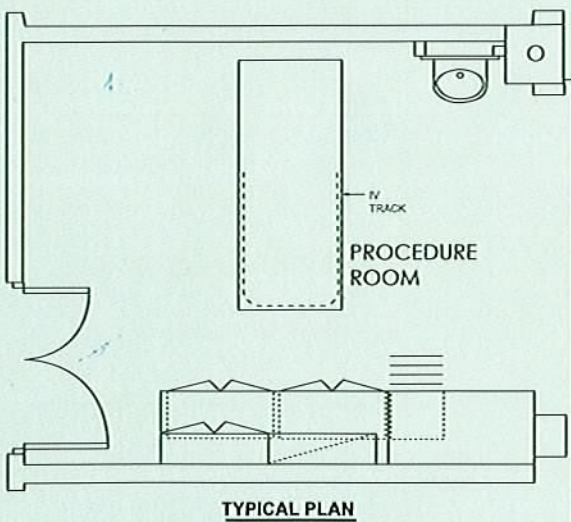
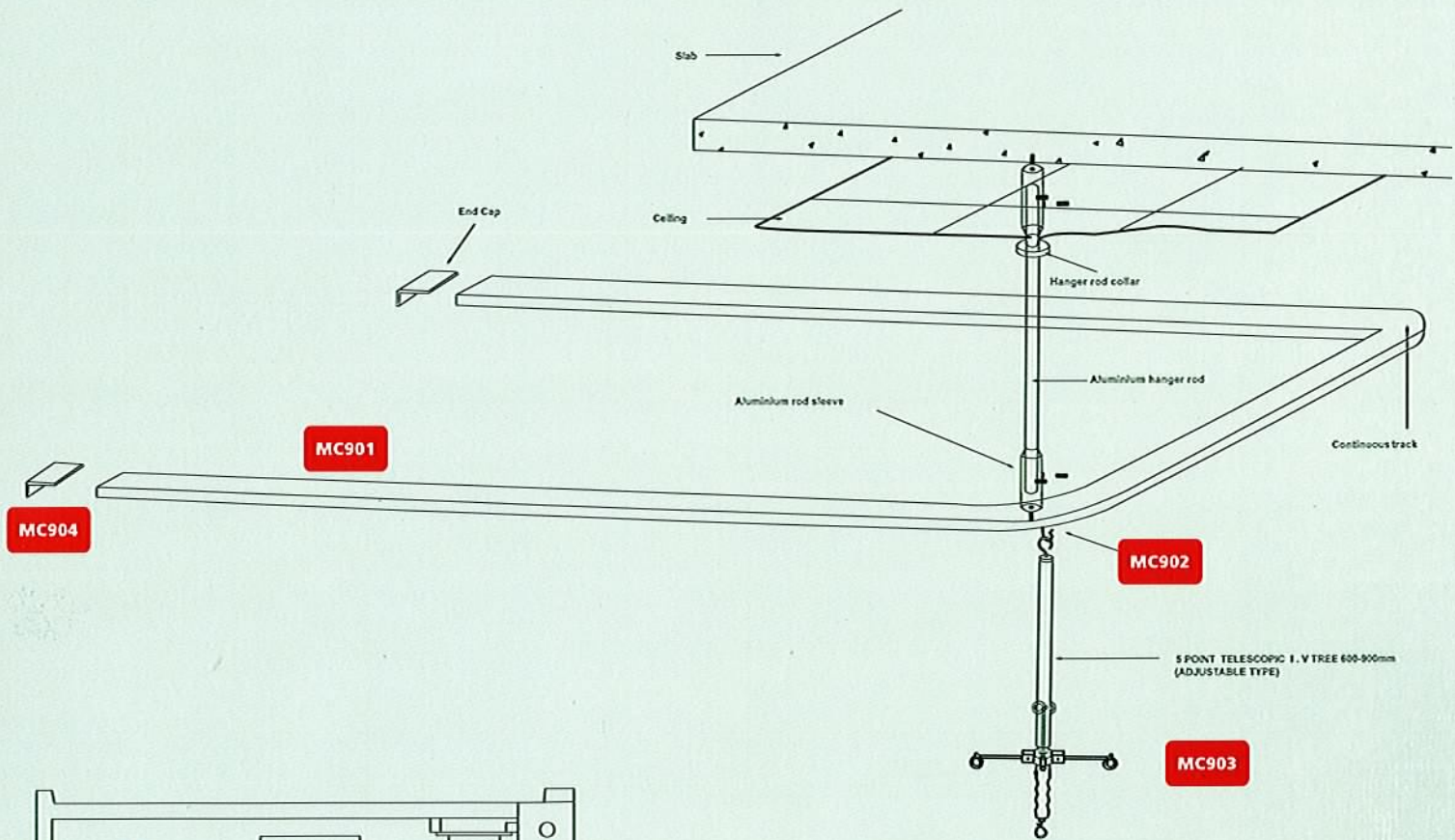
I.V. track cross section



Locking I.V. carrier



5 point telescopic i.v. tree (Adjustable 600mm-900mm)



- MC901** Aluminium Track with Natural Anadised to 15 micron to provide a tough, smooth & beautiful finish
- MC902** I.V. locking carrier
- MC903** I.V. Tree (adjustable 600mm-900mm)
- MC904** I.V. end cap