

## Vertical Bed Head System



### Specifications:

HTM 2022:1997/HTM02-01 – Medical Gas Pipeline system

HTM 2020 – Electrical Safety Low Voltage System

HTM 2015 – Bed head Services

C11 – NHS Estates Model Engineering Specification

EN737-3: 1998 – Medical Gas Pipeline System

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### Introduction

WTK Vertical Bed Head System is designed to provide nursing services, with the capability to mount medical gas pipeline, electrical services (LV & ELV), data communication & lighting system for many hospital areas. It has a compact design, which complies fully with the international codes and standards.

As a standard package, the panels have been powder coating to standard colours with the high quality epoxy powder paint. Special colour is also available upon request.

### Description

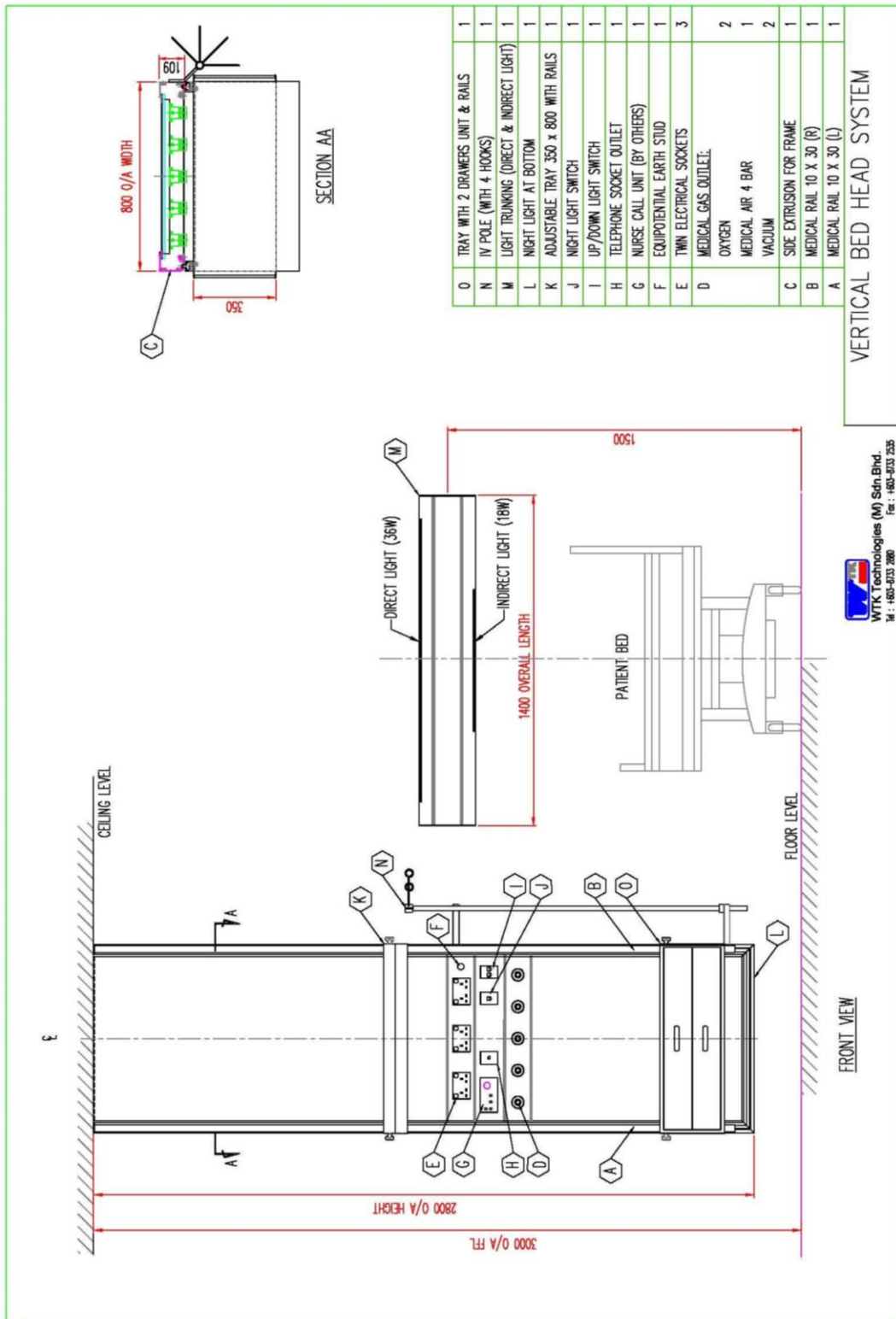
The medical gas compartment has the capability to provide the excess of more than 5 medical gas pipelines.

Low voltage & extra low voltage have been segregated to conform to BS7971. All the body has been earthed to comply with the strictest requirement.

All the front panels can be opened from the front to ease the maintenance work. The panels are also able to suit all the special requirements on free issue items.

Basic designs are available, with the optional of separate lighting system (horizontal lighting system), IV poles, Tray, drawer, examination light, room night light etc.

## Typical Layout of Bed Head System (exclusive model)



## TECHNICAL SPECIFICATION:

Designation	WT02031 Vertical Bed Head System (Surface/Flush Mounted)
Dimensions	800mm W x 110mm D (or Flush Mounted) x Various Heights
Material	Aluminium extrusion or EGP for body, frame & back plate
Finishing	Epoxy powder coating, option with laminate finish

## Model Number:

WT02031	Vertical Bed Head System (Surface/Flush Mounted)
WT02032	T.U. cut-out only, unit
WT02033	T. U. complete include piping
WT02034	Electrical cut-out only, unit
WT02035	Electrical outlet complete include wiring, std type
WT02036	Switches cut-out only, unit
WT02037	Switches complete include wiring, std type
WT02038	Bed Head Light include wiring
WT02039	Medical rail, per meter
WT02040	Night Light
WT02041	Adjustable Tray
WT02042	Tray with drawer (1,2,3)
WT02043	IV poles with hooks
WT02044	Vertical Medical Rails (L/R)
WT02050	Other accessories



\* Vertical Bed Head Panel with great flexibility & adaptability. Modern and meeting ID design

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 ISO 13485 & CE0197 Marking

