Work Bench



Electronic / Electrical Work Bench

Features:

All devices (Instruments, Power Supplies, etc) are integrated in the device panel with modular construction

Workbench have painted frame and device panel made of laminated board

• Work bench is equipped with 2nos power socket ,MCB provided for overload protection

2 No. of pull out drawer with lock & one No. of writing pad desk

All fitting supplied with uniform color scheme

· Lockable wheels are provided on all four legs

Customized work bench can be designed with options given below:

Oscilloscope : Analog **OR** Digital Storage
Spectrum Analyzer : Spectrum Analyzer 1GHz

OR Spectrum Analyzer 1GHz with Tracking Generator

• Function Generator : 2MHz/5MHz/10MHz /20MHz/50MHz

• DC Power Supply : 0-30V/2 Amp or 0-30V/5 Amp Single Output OR

: 0-30V/2 Amp or 0-30V/5 Amp dual Output OR

: Multiple DC Regulated Power Supply CH 1: 0-6VDC / 100mA-2Amps, CH 2: 0-32VDC / 100mA-2Amps, CH 3: 0-+15VDC / 100mA-1Amps

Multimeter : 3.75 Digit Digital Multimeter with Frequency Counter of 30 MHz(Auto Range) OR

: 3.5 Digit Digital Multimeter (Manual Range) **OR** 4.5 Digital Multimeter Bench Type

• LCR Q Meter : LCR Q Meter - Digital (Direct Q Measurement) OR LCR Meter

Power Switches : 2 Nos (220VAC)

Soldering & Desoldering
Soldering & Desoldering Station (with Automatic Vaccum Suction Desoldering Pump) OR

Station Desoldering Station (with Automatic Vaccum Suction Desoldering Pump)

Standard Work Bench

WB-ECE - Electronic Work Bench

Features:

- All devices (Instruments, Power Supplies, etc) are integrated in the device panel with modular construction
- · Workbench have painted frame and device panel made of laminated board
- · All fitting supplied with uniform color scheme
- · Lockable wheels are provided on all four legs

Technical Specifications:

Oscilloscope (ME 3020) : 20MHz Analog Oscilloscope Dual Trace - 1no

• Function Generator(ME 957): 5MHz Function Generator - 1no

• DC Power Supply (ME 240) : 0 ~ \pm 30V/2A Dual Output - 1no

• Multimeter (ME 8045) : 4.5 Digit Digital Multimeter - 1no

• LCR Meter (ME 263H) : 3.5 Digit LCR Meter - 1no

Soldering & Desoldering Station - 1no

Station (ME 777SD)

Power Switches : 2 nos (220VAC)Overload Protection : MCB provided

Pull out drawer with Lock : 2 nosWriting Pad Desk : 1 no

Power requirement : 220 VAC +10%, 50 Hz

Standard Accessories:

· Power cable, Probes, Instruction manual

WB-EEE - Electrical Work Bench

Features:

- All devices (Instruments, Power Supplies, etc) are integrated in the device panel with modular construction
- Workbench have painted frame and device panel made of laminated board
- · All fitting supplied with uniform color scheme
- · Lockable wheels are provided on all four legs

Technical Specifications:

Oscilloscope (ME 3030F) : 30MHz Analog Oscilloscope Dual Trace

with Frequency Counter- 1no

• Function Generator (ME 957): 5MHz Function Generator - 1no

AC/DC Power Supply (ME 172): 0 ~ 30V/2A Regulated Single Output - 1no
DC Power Supply: 0 ~ 220V / 2A Unregulated Single Output - 1no

• Multimeter (ME 8045) : 4.5 Digit Digital Multimeter - 1no

LCR Meter (ME 263H)
Soldering & Desoldering
Soldering & Desoldering
Soldering & Desoldering Station - 1no

Station (ME 777SD)

with Tappings at 50% & 86.6%

: Single Phase Transformer 1KVA/230VAC,

Power Switches : 2 nos (220VAC)Overload Protection : MCB provided

Pull out drawer with Lock : 2 nosWriting Pad Desk : 1No

Power requirement : 220 VAC <u>+</u>10%, 50 Hz

Standard Accessories:

Isolation Transformer

Power cable, Probes, Instruction manual