



## LITHIUM IRON PHOSPHATE POWER BATTERY (SQUARE) TRAINING BENCH



**DL DM43**

### LEARNING EXPERIENCE

This demonstration bench is equipped with lithium iron phosphate power batteries, single batteries 3.2V 60AH and 3.2V 50AH, with aluminium square case used in some electrical cars. Two pieces batteries are provided to show different type of batteries. The voltage and internal resistance can be measured to learn the basic knowledge of lithium iron phosphate power battery (square).

### MAIN CHARACTERISTICS

- The trainer is composed of a bench and a training board: the teaching board is placed vertically to show the characteristics of the lithium iron phosphate power batteries.
- The bench has 4 wheels for moving flexibly, which also has self-lock device for fixing position.
- The bench is equipped with 2 lithium iron phosphate single batteries (Environment-friendly-square aluminum case, single battery 3.2V 60AH and 3.2V 50AH)
- Input Power supply: AC 220V±10% 50Hz

## LITHIUM IRON PHOSPHATE POWER BATTERY (CYLINDER) TRAINING BENCH



**DL DM44**

### LEARNING EXPERIENCE

This demonstration bench is equipped with lithium iron phosphate power batteries, single batteries 3.2V 5AH and 3.2V 3AH, with cylinder case used in some electrical cars. Four pieces batteries are provided to show different type of batteries. The voltage and internal resistance can be measured to learn the basic knowledge of lithium iron phosphate power battery (cylinder).

### MAIN CHARACTERISTICS

- The trainer is composed of a bench and a training board: the teaching board is placed vertically to show the characteristics of the lithium iron phosphate power batteries.
- The bench has 4 wheels for moving flexibly, which also has self-lock device for fixing position.
- The bench is equipped with 4 lithium iron phosphate single batteries (Environment-friendly – cylinder type, single battery 3.2V 5AH and 3.2V 3AH)
- Input Power supply: AC 220V±10% 50Hz



## ACCESSORIES

### Suggested instruments for best practice:

- Digital Multimeter (not included)
- Power supply for battery loading - included

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