

### **iPT-1198DC Battery Compression Testing Machine**



#### **Application:**

iPT-1198DC battery compress machine is the latest economic testing machine designed and developed by our company, which is specially suitable for the pressure test of battery pole group assembly. The machine has the advantages of high cost performance, easy operation and simple maintenance.

**Machine Parameters:**

Model	iPT-1198DC
Capacity	2、5、10、20、50、100、200kgf, any one option
Force Accuracy	±1%
Force Unit	Kgf、N、lbf、Kpa
Stress Unit	Kpa
Test Speed	0.5 ~ 500mm/min
Length Unit	mm
Test Item	Compress
Function	Holding pressure, timing, fixed force, fixed displacement
Displacement Measuring	yes
Test Travel	200~300mm, exclude grip
Front Back Space	Dia 90mm
Grip	Compress plate 1 pair (9*15cm)
Weight	About 25kg
Size	About 450×280×680mm(W×D×H)
Power Supply	AC 220V, 50Hz (or 110V, 60Hz)

**Operation Interface :**

