

Wuhan DDG Primary Current Injection Test Set



I. Introduction

DDG is essential equipment used for electrical debugging to generate high current, which be widely used in power plants, power distribution stations, electrical plants , scientific research, laboratories and other units. It is a short-term or intermittent work device and characterized by small size, light weight, good performance, easy use and maintenance.

II.Features

1. Two ammeters, can supervise different measurement range.
2. Auto transformer adjusts freely.
3. with indicator lighting and button, easy to operate
4. Incorporated and dividable structure, easy to move.

III. Parameters

The equipment capacity is designed based on 5-minute short-term work system. For intermittent work, working time should be less than 2.5 minutes, before continuing to work it should be shut down for 10 minutes so that all parts of the machine can cool down. Specifications and technical parameters as follows:

Model	Capacity (KVA)	Junior Range		Secondary Range		dimensions (mm) LxWxH	Weight (kg)	Structural Style
		V1	A1	V2	A2			
DDG-500	3	220	15	6	500	430x338x550	45	Integrated structure
DDG-1000	6	220	27	6	1000	500x380x600	65	Integrated structure
DDG- 2000	12	380	31.6	6	2000	580x400x750	105	Integrated structure
DDG- 2500	15	380	39.5	6	2500	600x430x790	145	Integrated structure

DDG- 4000	24	380	63	6	4000	640x450x820	180	Integrated structure/ split Structure
DDG- 5000	30	380	79	6	5000	600x430x900 300x500x500	145 135	Split Structure
DDG- 6000	36	380	95	6	6000	600x430x900 300x500x500	150 140	Split Structure
DDG- 8000	48	380	126	6	8000	600x450x950 350x550x550	180	Split Structure
DDG- 10000	60	380	158	6	10000	800x600x1100 380x550x600	200	Split Structure

IV. Accessories



Instrument Host



Power Cord



Manual, Report, Certificate