

ZG-dSVG

ZG-dSVG Dynamic Reactive Power
Compensation Device Product manual

Integrated Energy Technology & Service Provider





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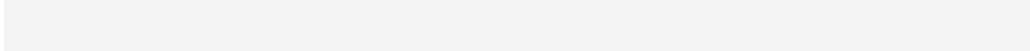
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A9Ž/EH9eSValVf>56 fagUZ eUdWV i [fZ qa_ b`WVW Sfs V[eb`Sk /fST`WUg`dh 4 f



Specifications and Technical Features

3.1 Model Description

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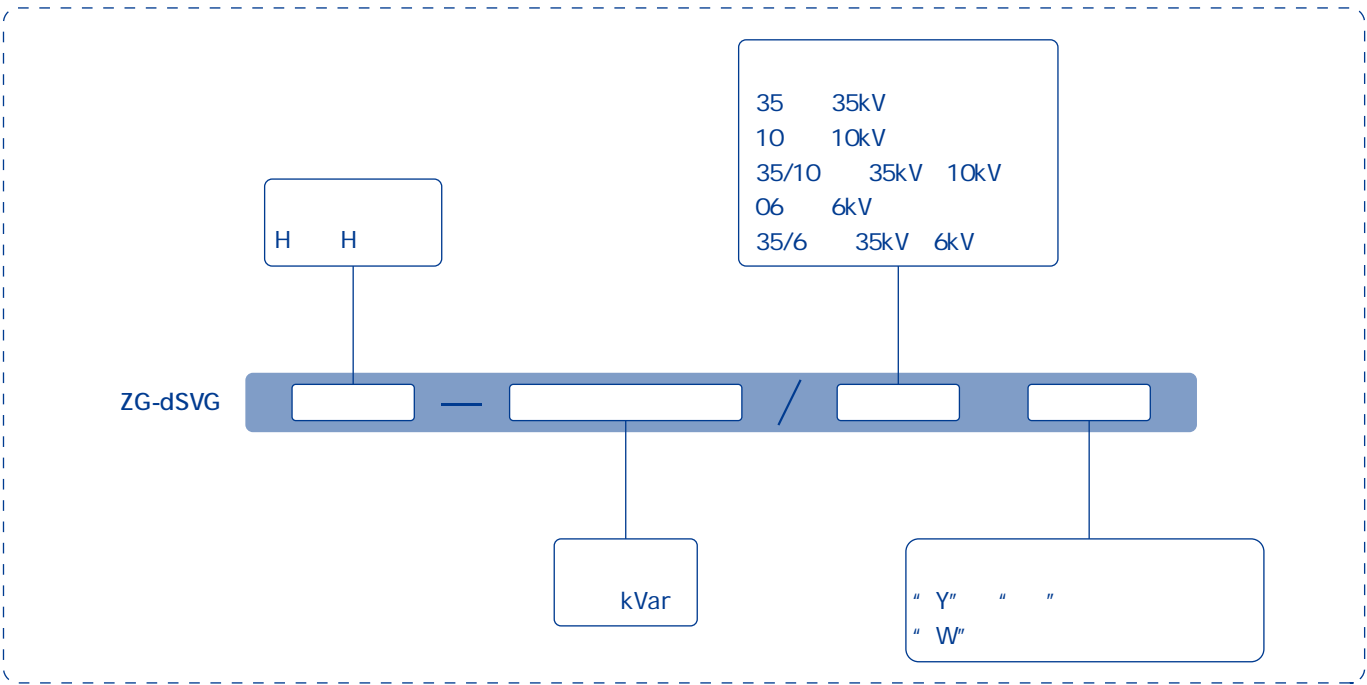
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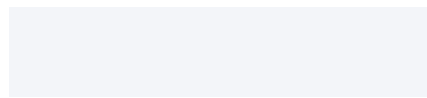
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NO.	项目名称 project name	容量 capacity kVar	电压 volotage kV	套数 set	应用场景 application scenario
9	35kV Shaanxi Coal Tongchuan Mining (Bureau) Co., Ltd. Huajing Hougou Wind Shaft Substation 35kV Substation	5000	10	1	Coal
10	35kV SVG Shaanxi Coal Hancheng Xipeng 35kV Substation SVG Project	SVG 2000 FC 2000	6	2	Coal
11	EPC EPC general contracting project of Phase II of surface production system of Hongshazhuan open-pit coal mine of Xinjiang Company	1200	10	4	Coal
12	110kV Ruoqiang Zhicun Washixia Mining Co., Ltd. ore dressing plant 110kV substation project	15000	10	1	Mining
13	EPC EPC General Contracting Project for Raw Coal Transportation System Rehabilitation Project of East Open Pit Mine	3000	10	2	open-pit coal mine
14	Zijin High and Low Voltage Distribution System Compensation and Energy Saving Technology Reform Project	2000	10	2	Mining production
15	10kV SVG Yunnan Tin Industry Co., Ltd. tin branch 10kV SVG project	1500	10	2	Tin production
	35kV Fugu County Honghua Coal Mine Co., Ltd. 35kV substation new construction	3000	10	2	Coal
	10kV SVG Yushen Coal Yushewan Coal Mine 10kV high-voltage SVG reactive power compensation device	3000	10	2	Coal
	SVG SVG Project of Ground Power Station of Ping Coal Five Mines	4000	6	1	Coal
		35000	35	2	
	4.8 Inner Mongolia Dongli Photovoltaic Annual Output of 48,000 tonnes of Silicon Material Project	23000	35	2	semiconductor manufacturing
		12000	10	2	Silicon production
	20GW Annual output of 20GW monocrystalline silicon rod production line project of Kunming Dongchuan Yuzhe Semiconductor Co.	8000	10	8	
	Zhejiang Wangrong Semiconductor annual output of 240,000 o o	TF		2-3	semiconductor manufacturing
					semiconductor manufacturing

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Guangzhou Zhiguang Electric Technology Co., Ltd.

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NO.51 Punan Road,Yunpu Industry Zone, Huangpu District Guangzhou,P.R.China.
Tel 020-32113398
Fax 020-32113456
Web www.gzzg.com.cn
Zip 510760