OIL PURIFIER

BZ Transformer Oil Regeneration Device Series

ISO9001 Supplier

Class Certificate

Export Supply

BZ series transformer oil regenerating device: This device Suitable for power transformer installation, overhaul special filter, power sector and industrial and mining enterprises unqualified transformer oil, t...



Key Highlights

Category	Oil Purifier
Standard	EN
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

Technical Specifications

Category	Oil Purifier	**Model / SKU**	BZ-Transformer-Oil-Regeneration-Device-Series
Standard	EN	**Certificate**	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS
Warranty	12 Months unless specified otherwise	**Origin**	China

CONTENTS

- China BZ Transformer Oil Regeneration Device Series:
- Technical features
- BZ series transformer oil regenerating device:
- Technical data:

China BZ Transformer Oil Regeneration Device Series:

BZ series transformer oil regenerating device:

This device Suitable for power transformer installation, overhaul special filter, power sector and industrial and mining enterprises unqualified transformer oil, transformer oil, switch oil such as insulating oil, insulating oil is especially suitable for the serious deterioration of the decrease of dielectric loss, oil regeneration deacidification, decolorization. The utility model is also suitable for the shallow bleaching and deacidification of various lubricating oils.

Technical features

1. The utility model relates to a BZ u transformer oil regeneration device, which is a device for applying physical and chemical means to clean oil regeneration of transformer oil. This device uses a special cleaning agent, not only for transformer oil, inferior switch oil regeneration, and remove acidic components in oil, suspended matter, sediment depth, oxides, carbon free polar substances.

2. The basic composition and antioxidant properties of u processed oil does not damage the oil and reach new oil standards, while improving the equipment insulation and safety performance and cost than traditional oil saving expenditure 90% (user first use oil pressure pass oil filter, and then use the regeneration device, the cost will be lower. The effect will be more obvious).

3. This device can reduce the dielectric loss factor and reduce the acid value of oil, so as to achieve the new oil index.

4. This device can improve the color of the oil.

5. This device humanized design, easy to replace the regeneration agent, set up automatic pressure protection, can be used online, easy to operate, safe and reliable.

Technical data:

Item	Unit	BZ-Ⅰ	BZ-Ⅱ	BZ-Ⅲ
Capacity	L/D	2000	5000	8000
Oil breakdown voltage after processing	KV	≥45		
Flash point (silence)	℃	≥135		
Water-soluble acid	PH	≥5.4		
Dielectric loss factor	tgδ (90℃) %	≤0.5		
Acid value	mgKOH/g	≤0.03		
Power Source	/	380V/50HZ Option		