

# NEPTUNE FT-Series

Microprocessor Non Contact Stabilizer

### NEPTUNE FT Series

Three-phase Non-contact precise purifying AC. Power supply. Its sine energy distribution and large power wave filter technology. High accuracy, strong over load capacity, high efficiency and long life time service

### FEATURE

- Three Phase Non-contact Automatic Voltage Stabilizer
- Advanced sine energy distribution regulation technology
- Wide Input Voltage range 310–430 VAC.
- High accuracy Output voltage 380VAC  $\pm 1\%$
- High Efficiency Transformer
- Output Over Voltage Protection
- Short Circuit & Over Load Protection
- Lightning, Surge and Spike Protection
- LED display Output voltage
- Strong overload capacity

### Application



### SPECIFICATIONS

MODEL		FT-6K	FT-10K	FT-15K	FT-20K	FT-30K	FT-50K	
CAPACITY	KVA/KW	6/4.8	10/8	15/12	20/16	30/24	50/40	
TECHNOLOGY	System	μP Technology & Non Contact Stabilizer						
INPUT	Input Voltage	310-430 VAC						
	Input Frequency	50/60 Hz						
OUTPUT	Output voltage	380 VAC +/-1%						
	Output Frequency	50/60 Hz						
	Efficiency (%)	More than 92%						
	Outlets	Terminals						
PROTECTION	Over /Under Voltage	Yes, Automatic cut off						
	Overload	Yes						
	Short Circuit	Fuse			Circuit Breaker			
	High Temperature	Yes/ Fan						
	Lightning/Spike	Surge Protector						
INDICATOR	LED/LCD Display	Normal Operate , Alarm/ Output Voltage						
STANDARD	Safety/EMC	ISO9001,CE, EN60950, EN55024						
ENVIRONMENT	Temperature	0-40 °C						
	Humidity	0-95%(Non-Condensing)						
PHYSICAL	Dimension(WxDxH) mm	72x44x65		82x46x75		82x52x65	90x74x140	
	Weight(Kgs)	65	75	100	120	135	150	

• Specification are subject to change without prior notice

BRC. Neptune FT 6-50K Rev1.00



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