

TNS Series

Automatic Voltage Regulator

MAIN FUNCTION

- Super capacity, high precision
- Adopted compensate voltage technology
- Wide input voltage range
- Over voltage protection
- Output voltage three phase auto-balance(individual control)
- With bypass system



Technology : Servo voltage controller

Phase: THREE PHASE

Current Type: AC

Input voltage: 260V-450V(L-L)

Output voltage: 380V +/-3%

Protection: Over & under voltage

Name:: Automatic Voltage stabilizers

Display: LCD Display

temperature protection

Frequency: 50Hz/60Hz

Noise level: ≤50dB

TECHNICAL PARAMETER

Specification		6KVA	10KVA	15KVA	20KVA	30KVA	45KVA	75KVA	100KVA	150KVA
Input	Phase	Three phase								
	Voltage	AC 260~450V								
	Frequency	50Hz/60Hz								
Output	Voltage	380V ± 3%								
	Frequency	50Hz/60Hz								
Protection	Under Volt.	318V ± 7V								
	Over Volt.	426V ± 7V								
	Over heat	Optional								
	Cooling system	Natural cooling system (Optional)								
	Short phase	Yes								
	Delay	3-7sec/3-7min selectable								
	By pass	AUTO/MANUAL OPTIONAL								
	Over load /short Circuit	Yes								
Packaging	Pcs per Carton	1								
	Shipping Wt.(kg)	28	29	26	51	50	110			
	Package Dimensions (mm)	525 × 350 × 445		530 × 350 × 460		430 × 430 × 865		570 × 560 × 915		