



Reliable Power Quality Solutions for
Industrial, Commercial and Residential
Applications

PRODUCT CATALOGUE

Servo Voltage Stabilizers | Ultra Isolation Transformers |
Ultra Isolation Step Down Transformers | Combo Units

Manufactured by

SAI ENTERPRISES

VOLSET

SERVO VOLTAGE STABILIZER

(Three Phase Air Cooled)



SALIENT FEATURES

Rating	3KVA-150KVA
Input voltage range	340VAC-480VAC, 340VAC - 520VAC 295VAC - 480VAC, 270VAC - 480VAC, 240VAC - 480VAC,
Output voltage	415V/400V/380V+/-1%
Type	Three phase, Unbalanced type
Cabinet	CRC Steel Sheetmetal powder coated with rolling wheels
Correction Rate	70 V/s
Response time	10 mili sec
Winding of transformer	Copper wire F class Aluminium wire H class
Control Circuit	Microcontroller based with digital display and advanced sensing
Protections	Single Phase Prevention Short Circuit Trip Overload Trip Overvoltage/Undervoltage Trip Phase Reversal Trip (Panel indication & alarm before trip)
Cooling Mechanism	Natural Air Cooled/ Forced Air Cooled



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shivansh.gupta@volsetindia.com

www.volsetindia.com



✓ Automatic Voltage Regulation

✓ Stable Power Output

✓ Long-Lasting Durability

Manufactured by

SAI ENTERPRISES

VOLSET

SERVO VOLTAGE STABILIZER (Three Phase Oil Cooled)



SALIENT FEATURES

Rating	6KVA-600KVA
Input voltage range	340VAC-480VAC, 340VAC - 520VAC 295VAC - 480VAC, 270VAC - 480VAC, 240VAC - 480VAC,
Output voltage	415V/400V/380V+/-1%
Type	Three phase, Unbalanced type
Cabinet	CRC Steel Sheetmetal powder coated with rolling wheels
Correction Rate	25 V/s
Response time	10 mili sec
Winding of transformer	Copper wire F class Aluminium wire H class
Control Circuit	Microcontroller based with digital display and advanced sensing
Protections	Single Phase Prevention Short Circuit Trip Manual By Pass Switch Overload Trip Overvoltage/Undervoltage Trip Phase Reversal Trip (Panel indication & alarm before trip)
Cooling Mechanism	Oil Cooled (IS 335 Grade)



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ULTRA ISOLATION TRANSFORMER (Single/Three Phase)



SALIENT FEATURES

Rating	3KVA-600KVA
Input voltage range	1 Phase - 110VAC/220VAC/230VAC/240VAC 3 Phase - 380VAC/400VAC/415VAC/440VAC
Output voltage	1 Phase - 110VAC/220VAC/230VAC/240VAC 3 Phase - 200VAC/220VAC/380VAC/415VAC/400VAC/ 440VAC
Type	Single Phase / Three phase
Transformer Ratio	1 : 1 Isolation / Step Up / Step Down
Cabinet	CRC Steel Sheetmetal powder coated with rolling wheels
Efficiency	>98%
Winding of transformer	Copper wire F class Aluminium wire H class
Connection	Delta-Star / Delta-Delta
Metering & Indications	LED R/Y/B Indicators Digital Voltmeter
Cooling Mechanism	Air Cooled / Oil Cooled (IS 335 Grade)
Optional Protections	MCB/MCCB for shortcircuit/overcurrent trip



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VOLSET

COMBO UNIT

(Servo Voltage Stabilizer with Ultra Isolation Transformer)



SALIENT FEATURES

Rating	3KVA-600KVA
Input voltage range	340VAC-480VAC, 340VAC - 520VAC 295VAC - 480VAC, 270VAC - 480VAC, 240VAC - 480VAC
Output voltage	200VAC/220VAC/380VAC/415VAC/400V AC/440VAC
Type	Three phase, Unbalanced type
Cabinet	CRC Steel Sheetmetal powder coated with rolling wheels
Isolation/ Step Up / Step Down Transformer	In Built
Winding of transformer	Copper wire F class Aluminium wire H class
Control Circuit	Microcontroller based with digital display and advanced sensing
Protections	Single Phase Prevention Short Circuit Trip Manual By Pass Switch Overload Trip Overvoltage/Undervoltage Trip Phase Reversal Trip (Panel indication & alarm before trip)
Cooling Mechanism	Air Cooled / Oil Cooled (IS 335 Grade)



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VOLSET

SERVO VOLTAGE STABILIZER

(Single Phase Air Cooled)



SALIENT FEATURES

Rating	3KVA-15KVA
Input voltage range	90VAC-280VAC 120VAC-280VAC 140VAC-280VAC 160VAC-280VAC 170AAC-280VAC 190VAC-280VAC
Output voltage	220VAC/230VAC/240VAC +- 1%
Type	Single phase
Cabinet	CRC Steel Sheetmetal powder coated with rolling wheels
Correction Rate	70 V/s
Response time	10 mili sec
Winding of transformer	Copper wire F class Aluminium wire H class
Control Circuit	Microcontroller based with digital display and advanced sensing
Protections	Short Circuit Trip Overload Trip Overvoltage/Undervoltage Trip (Panel indication & alarm before trip)
Cooling Mechanism	Natural Air Cooled



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SERVO VOLTAGE STABILIZER (Single Phase Oil Cooled)



SALIENT FEATURES

Rating	3KVA-30KVA
Input voltage range	90VAC-280VAC 120VAC-280VAC 140VAC-280VAC 160VAC-280VAC 170AAC-280VAC 190VAC-280VAC
Output voltage	220VAC/230VAC/240VAC +- 1%
Type	Single phase
Cabinet	CRC Steel Sheetmetal powder coated with rolling wheels
Correction Rate	25 V/s
Response time	10 mili sec
Winding of transformer	Copper wire F class Aluminium wire H class
Control Circuit	Microcontroller based with digital display and advanced sensing
Protections	Short Circuit Trip Overload Trip Manual By Pass Switch Overvoltage/Undervoltage Trip (Panel indication & alarm before trip)
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For Product/Sales Related Enquiries:

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