



JES SVC-5000 VA

SINGLE PHASE · SERVO MOTOR STABILIZER

PRODUCT DATASHEET

High Accuracy and Full Power Capacity



JES SVC-5000 VA menangani beban satu fasa yang lebih besar seperti sekumpulan AC, kulkas, mesin cuci, pompa air, kompresor, dan mesin produksi ringan di rumah besar, ruko, kantor, maupun workshop. Arus nominal 20 A dengan rentang input 140 V sampai 250 V menjaga keluaran tetap 220 V. Dua voltmeter analog menampilkan tegangan masuk dan keluar, tiga lampu indikator menunjukkan kondisi Normal Work, Over Voltage, dan Lack Voltage. Sambungan daya memakai blok terminal L, N, dan grounding. Unit bergaransi penuh 1 tahun.

5000 VA
KAPASITAS

20 A
ARUS NOMINAL

140-250 V
RENTANG INPUT

220 V
TEGANGAN KELUAR

>75%
EFISIENSI

Protection

PENGAMAN BAWAAN UNIT



Low Voltage
Proteksi saat tegangan rendah



Over Voltage
Proteksi saat tegangan tinggi



Auto Cut-off 250 V
Keluaran diputus otomatis



Status Indicator
Normal Work, Over Voltage, Lack Voltage

Features

FITUR BAWAAN UNIT



Premium Quality



High / Low Voltage Protection



Analog Display



Soft Start



Auto Return



Durability

Product Specification

DATA TEKNIS UNIT

MODEL	SVC-5000 VA	RESPONSE TIME	0.5 ~ 1 sec
BRAND	JES Stabilizer	WAVEFORM DISTORTION	≤ 1%
PHASE	Single Phase	OUTPUT PROTECTION	250V Auto Cut-off
CAPACITY	5000 VA	AMBIENT TEMPERATURE	-5°C ~ +35°C
INPUT VOLTAGE	AC 140 V - 250 V	TEMPERATURE RISE	< 70°C
OUTPUT VOLTAGE	AC 220 V	RELATIVE HUMIDITY	< 90% RH
OUTPUT ACCURACY	± 2%	INSULATION RESISTANCE	> 2 MΩ
FREQUENCY	50 Hz / 60 Hz	WITHSTAND VOLTAGE	2000 V/min
NOMINAL CURRENT	20 A	PRODUCT SIZE (P×L×T)	42 × 24,5 × 24 cm
EFFICIENCY	> 75%	NET WEIGHT	20,5 kg
DISPLAY	Analog Voltmeter (Input & Output)	GROSS WEIGHT	21 kg
CONTROL SYSTEM	DC Servo Motor	PACKING	Cardboard Box
SERVO SYSTEM	Soft Start & Auto Return	WARRANTY	1 tahun full (gulungan trafo, sparepart & service unit)
OPERATION	Fully Automatic		



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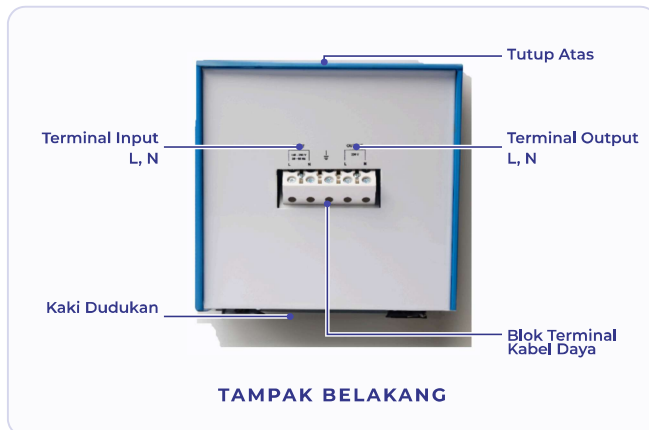
TATA LETAK PANEL · SKEMA INSTALASI

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High Accuracy and Full Power Capacity

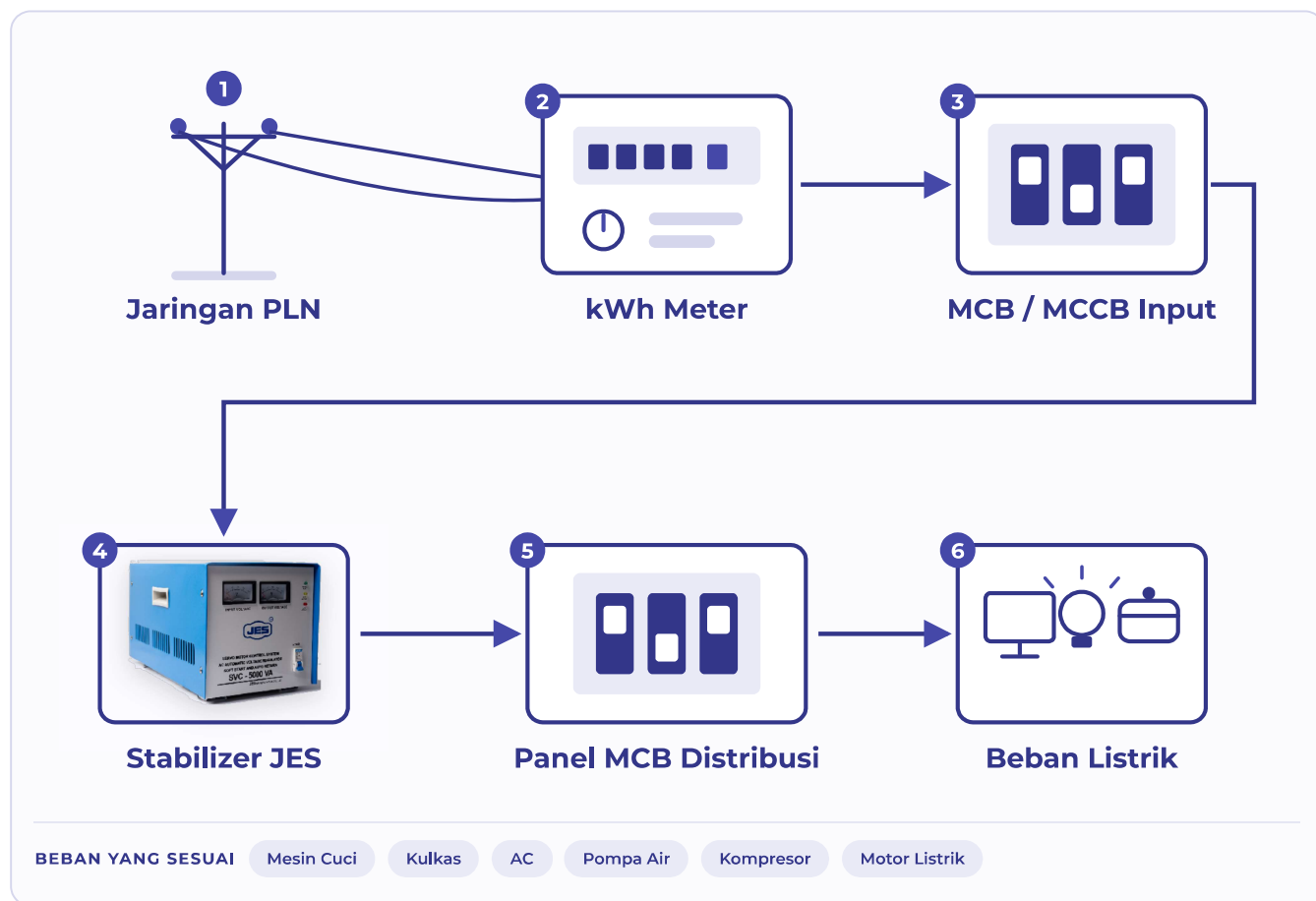
Tata Letak Panel

PANEL DEPAN DAN BELAKANG



Skema Instalasi

URUTAN PEMASANGAN UNIT



Contoh Penerapan

SEKTOR PEMAKAIAN 5000 VA



Residensial



Restoran



Hotel & Mall



Klinik



Workshop



Sektor Lain