

Solid State AC Voltage Stabiliser / Power Line Conditioner

Highly Accurate Power Conditioning Protection against Voltage Fluctuations and Line Disturbances

AC Mains voltage fluctuations, common mode noise, and high energy transients causes many equipment to behave erratic and malfunction. Some equipment even breakdown because of these problems. Failure to keep this voltage stable typically results in more costly repairs.

Ashley-Edison's Solid State AC Voltage Stabiliser / Power Line Conditioner are designed to maintain the mains voltage constant all the time. Using their Magnetic Amplifier design, the conditioner will correct the mains voltage should they go high or low. This technology does not involve any moving parts and their control circuitry incorporate the latest in IGBT design. The Magnetic Amplifier consists of saturable reactor to regulate the input voltage and suppress lightning spikes and transient noise. The conditioner provide ultra high speed of response and output accuracy is maintained at +/-0.5%. All components are of electronic design and are virtually maintenance-free. Compact in size and quiet in operation, these conditioners are ideal for indoor use.

PEN & PCEN SERIES SINGLE PHASE 1KVA ~ 30KVA THREE PHASE 6KVA ~ 200KVA



Models:

High Voltage (H) Models

220V; 230V or 240V (Single Phase)

Low Voltage (L) Models

100V; 110V or 120V (Single Phase)

Models:

High Voltage (H) Models

380/220V; 400/230V or 415/240V
(Three Phase)

Low Voltage (L) Models

200/115V; 208/120V or 220/127V
(Three Phase)

Features:

- **Wide Range of Voltage Stabiliser**
Single Phase Up to 30KVA
Three Phase Up to 200KVA
- **Input Swing Range**
Input Swing Range Available from
 $\pm 15\%$, $\pm 20\%$, -20% +10%
- **Output Voltage Regulation**
Output Voltage Accuracy $\pm 0.5\%$,
- **Transverse Noise**
Provide 60db of transverse noise attenuation
- **Shielded Isolation Transformer (Model: PCEN) (Option, to specify)**
Provide 110 db of common-mode noise attenuation and neutral ground bonding
- **Spike Suppression**
Protect loads against high-energy surges and lightning strikes
- **High Efficiency**
Better than 95%
- **Standard Protection Features**
 - Single Phase**
Input circuit breaker
Over voltage protection
Voltmeter / Ammeter
 - Three Phase**
Input circuit breaker
Over/low voltage protection
Phase-failure protection
Voltmeter / Selector switch
Ammeter / Selector switch
- **Optional Accessories**
Output circuit breaker
Manual maintenance bypass switch
Lightning arrester
- **Compliance with International Standards**
BS EN50081-1;2/IEC 61000-4-3;4
BS EN5490/IEC 60529
- **CE Conformity**
EN55022, EN50082-2, ENV50140-1
- **Warranty**
2 Years

Applications:

- Computers
- Medical Equipment
- Electronics Equipment
- Testing Equipment
- Laboratory Equipment
- POS Terminals
- Process Control Systems
- TV/Radio Broadcasting Stations
- Elevators
- Audio/Video Systems
- Security Systems
- Production Line
- CNC Equipment
- SMT Equipment



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Technical Specifications

Input Swing	± 15% Single Phase
Output Voltage	Pre-settable for any voltage between 220V; 230V or 240V.
Output Voltage Accuracy	± 0.5%
Frequency	50Hz ± 3% (60Hz To Specify)
Response Time	<1.5ms
Correction Time	3 ~ 5 cycles
Efficiency	95%
Power Factor	Any lagging to 0.9 leading
Surge ratings	10 x max current rating for 2 seconds 5 x max current rating for 30 seconds 2 x max current rating for 300 seconds
Surge Suppression	Protect loads against high-energy spikes and transient voltage.
Noise Attenuation Transverse noise	60db@100khz

Shielded Isolation Transformer Noise Attenuation Common-mode noise	(Option, to specify Model PCEN) 110db@100khz
Total Harmonic Distortion	Less than 3%
Environment	Temperature range -15 to 45 °C. Derate by 2% for each additional °C Up to max 60 °C . Suitable for indoor tropical use 95% RH (non-condensing). Maximum altitude 1000m. Derate by 2.5% for each additional 500m.
Construction	Enclosures to IP20, BS EN5490 / IEC 60529
Conformance	BS EN50081-1;2 / IEC 61000-4-3;4
CE Conformity	EN55022, EN50082-2, ENV50140-1
Warranty	Two Years
Standard Feature	Input circuit breaker Over voltage protection Voltmeter/Ammeter
Optional Accessories	Output circuit breaker Low voltage protection Manual maintenance bypass switch Lighting Arrestors

Note: Optional accessories added may affect dimension, subject to confirmation.

Single Phase Model: PEN-H-S15

Model:	Rating KVA	Amps @ 220V	Amps @ 230V	Amps @ 240V	Dimensions (mm) W x H x D	Weight (Kgs)
PEN 2H-S15	2	9.1	8.7	8.3	270 x 460 x 490	70
PEN 3H-S15	3	13.6	13	12.5	270 x 460 x 490	77
PEN 5H-S15	5	23	22	21	400 x 580 x 500	103
PEN 8H-S15	8	36	35	33	400 x 580 x 500	128
PEN 10H-S15	10	45	44	42	500 x 700 x 600	173
PEN 15H-S15	15	68	65	63	500 x 700 x 600	221
PEN 20H-S15	20	91	87	83	500 x 700 x 600	245
PEN 30H-S15	30	136	130	125	500 x 900 x 600	300

Single Phase Model: PCEN-H-S15 (Shielded Isolation Transformer)

Model:	Rating KVA	Amps @ 220V	Amps @ 230V	Amps @ 240V	Dimensions (mm) W x H x D	Weight (Kgs)
PCEN 2H-S15	2	9.1	8.7	8.3	500 x 900 x 600	129
PCEN 3H-S15	3	13.6	13	12.5	500 x 900 x 600	139
PCEN 5H-S15	5	23	22	21	500 x 900 x 600	179
PCEN 8H-S15	8	36	35	33	500 x 900 x 600	210
PCEN 10H-S15	10	45	44	42	500 x 900 x 600	250
PCEN 15H-S15	15	68	65	63	500 x 900 x 600	310
PCEN 20H-S15	20	91	87	83	500 x 900 x 600	355
PCEN 30H-S15	30	136	130	125	500 x 1170 x 600	455

Note: 1) 120V options available on order
2) Special voltage configurations available on order
3) Higher KVA rating options available on order

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- Production Line
- CNC Equipment
- SMT Equipment



Solid State AC Voltage Stabiliser / Power Conditioner

Technical Specifications

Input Swing	-20% +10% Single Phase
Output Voltage	Pre-settable for any voltage between 220V; 230V or 240V.
Output Voltage Accuracy	± 0.5%
Frequency	50Hz ± 3% (60Hz To Specify)
Response Time	<1.5ms
Correction Time	3 ~ 5 cycles
Efficiency	95%
Power Factor	Any lagging to 0.9 leading
Surge ratings	10 x max current rating for 2 seconds 5 x max current rating for 30 seconds 2 x max current rating for 300 seconds
Surge Suppression	Protect loads against high-energy spikes and transient voltage.
Noise Attenuation Transverse noise	60db@100khz

Shielded Isolation Transformer	(Option, to specify Model PCEN)
Noise Attenuation Common-mode noise	110db@100khz
Total Harmonic Distortion	Less than 3%
Environment	Temperature range -15 to 45 °C. Derate by 2% for each additional °C Up to max 60 °C . Suitable for indoor tropical use 95% RH (non-condensing). Maximum altitude 1000m. Derate by 2.5% for each additional 500m.
Construction	Enclosures to IP20, BS EN5490 / IEC 60529
Conformance	BS EN50081-1;2 / IEC 61000-4-3;4
CE Conformity	EN55022, EN50082-2, ENV50140-1
Warranty	Two Years
Standard Feature	Input circuit breaker Over voltage protection Voltmeter/Ammeter
Optional Accessories	Output circuit breaker Low voltage protection Manual maintenance bypass switch Lighting Arrestors

Note: Optional accessories added may affect dimension, subject to confirmation.

Single Phase Model: PEN-H-S2010

Model:	Rating KVA	Amps @ 220V	Amps @ 230V	Amps @ 240V	Dimensions (mm) W x H x D	Weight (Kgs)
PEN 2H-S2010	2	9.1	8.7	8.3	270 x 460 x 490	70
PEN 3H-S2010	3	13.6	13	12.5	270 x 460 x 490	77
PEN 5H-S2010	5	23	22	21	400 x 580 x 500	103
PEN 8H-S2010	8	36	35	33	400 x 580 x 500	128
PEN 10H-S2010	10	45	44	42	500 x 700 x 600	173
PEN 15H-S2010	15	68	65	63	500 x 700 x 600	221
PEN 20H-S2010	20	91	87	83	500 x 700 x 600	245
PEN 30H-S2010	30	136	130	125	500 x 900 x 600	300

Single Phase Model: PCEN-H-S2010 (Shielded Isolation Transformer)

Model:	Rating KVA	Amps @ 220V	Amps @ 230V	Amps @ 240V	Dimensions (mm) W x H x D	Weight (Kgs)
PCEN 2H-S2010	2	9.1	8.7	8.3	500 x 900 x 600	129
PCEN 3H-S2010	3	13.6	13	12.5	500 x 900 x 600	139
PCEN 5H-S2010	5	23	22	21	500 x 900 x 600	179
PCEN 8H-S2010	8	36	35	33	500 x 900 x 600	210
PCEN 10H-S2010	10	45	44	42	500 x 900 x 600	250
PCEN 15H-S2010	15	68	65	63	500 x 900 x 600	310
PCEN 20H-S2010	20	91	87	83	500 x 900 x 600	355
PCEN 30H-S2010	30	136	130	125	500 x 1170 x 600	455

Note: 1) 120V options available on order
2) Special voltage configurations available on order
3) Higher KVA rating options available on order

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- Production Line
- CNC Equipment
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Solid State AC Voltage Stabiliser / Power Conditioner

Technical Specifications

Input Swing	± 15% 3 Phase 4 Wire (3P+N)	Shielded Isolation Transformer	<i>(Option, to specify Model PCEN)</i>
Output Voltage	Presettable for any voltage between 380/220V; 400/230V or 415/240V	Noise Attenuation	110db@100khz
Output Voltage Accuracy	± 0.5%	Total Harmonic Distortion	Less than 3%
Frequency	50Hz ± 3% (60Hz To Specify)	Environment	Temperature range -15 to 45 °C. Derate by 2% for each additional °C Up to max 60 °C . Suitable for indoor tropical use 95% RH (non-condensing). Maximum altitude 1000m. Derate by 2.5% for each additional 500m.
Response Time	<1.5ms	Construction	Enclosures to IP20, BS EN5490 / IEC 60529
Correction Time	3 ~ 5 cycles	Conformance	BS EN50081-1;2 / IEC 61000-4-3,4
Efficiency	95%	CE Conformity	EN55022, EN50082-2, ENV50140-1
Power Factor	Any lagging to 0.9 leading	Warranty	Two Years
Surge ratings	10 x max current rating for 2 seconds 5 x max current rating for 30 seconds 2 x max current rating for 300 seconds	Standard Feature	Input circuit breaker Over /Low voltage protection Loss of phase & phase reversal trip protection Voltmeter/Selector switch Ammeter/Selector switch
Surge Suppression	Protect loads against high-energy spikes and transient voltage.	Optional Accessories	Output circuit breaker Manual maintenance bypass switch Lighting Arrestors
Independent Phase Control	Maintain each phase voltage stable irrespective of load unbalance, even up to 100% load unbalance.	Note: Optional accessories added may affect dimension, subject to confirmation.	
Noise Attenuation	Transverse noise 60db@100khz		



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Three Phase Model: PEN-H-3P-S15

Model:	Rating KVA	Amps @ 380V	Amps @ 400V	Amps @ 415V	Dimensions (mm) W x H x D	Weight (Kgs)
PEN 6H-3P-S15	6	9.1	8.7	8.3	500 x 1170 x 600	238
PEN 10H-3P-S15	10	15.2	14.4	13.9	500 x 1170 x 600	243
PEN 15H-3P-S15	15	22.8	21.6	20.9	500 x 1300 x 600	325
PEN 20H-3P-S15	20	30.4	28.9	27.8	500 x 1300 x 600	390
PEN 30H-3P-S15	30	46	43	42	500 x 1300 x 600	455
PEN 40H-3P-S15	40	61	58	56	550 x 1500 x 650	620
PEN 45H-3P-S15	45	68	65	63	550 x 1500 x 650	625
PEN 50H-3P-S15	50	76	72	70	550 x 1500 x 650	675
PEN 60H-3P-S15	60	91	87	83	550 x 1500 x 650	685
PEN 75H-3P-S15	75	114	108	104	550 x 1500 x 650	755
PEN 100H-3P-S15	100	152	144	139	600 x 1700 x 700	855
PEN 120H-3P-S15	120	182	173	167	1080 x 1850 x 990	1440
PEN 150H-3P-S15	150	228	216	209	1080 x 1850 x 990	1480
PEN 180H-3P-S15	180	273	260	250	1080 x 2000 x 990	1700
PEN 200H-3P-S15	200	304	289	278	1080 x 2000 x 990	1720

Note: 1) 208V options available on order
2) Special voltage configurations available on order
3) Higher KVA rating options available on order

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Solid State AC Voltage Stabiliser / Power Conditioner

Technical Specifications

Input Swing	-20% +10% 3 Phase 4 Wire (3P+N)	Shielded Isolation Transformer	<i>(Option, to specify Model PCEN)</i>
Output Voltage	Presettable for any voltage between 380/220V; 400/230V or 415/240V	Noise Attenuation	110db@100khz
Output Voltage Accuracy	± 0.5%	Total Harmonic Distortion	Less than 3%
Frequency	50Hz ± 3% (60Hz To Specify)	Environment	Temperature range -15 to 45 °C. Derate by 2% for each additional °C Up to max 60 °C . Suitable for indoor tropical use 95% RH (non-condensing). Maximum altitude 1000m. Derate by 2.5% for each additional 500m.
Response Time	<1.5ms	Construction	Enclosures to IP20, BS EN5490 / IEC 60529
Correction Time	3 ~ 5 cycles	Conformance	BS EN50081-1;2 / IEC 61000-4-3,4
Efficiency	95%	CE Conformity	EN55022, EN50082-2, ENV50140-1
Power Factor	Any lagging to 0.9 leading	Warranty	Two Years
Surge ratings	10 x max current rating for 2 seconds 5 x max current rating for 30 seconds 2 x max current rating for 300 seconds	Standard Feature	Input circuit breaker Over /Low voltage protection Loss of phase & phase reversal trip protection Voltmeter/Selector switch Ammeter/Selector switch
Surge Suppression	Protect loads against high-energy spikes and transient voltage.	Optional Accessories	Output circuit breaker Manual maintenance bypass switch Lighting Arrestors
Independent Phase Control	Maintain each phase voltage stable irrespective of load unbalance, even up to 100% load unbalance.	Note: Optional accessories added may affect dimension, subject to confirmation.	
Noise Attenuation	60db@100khz		



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- SMT Equipment

Three Phase Model: PEN-H-3P-S2010

Model:	Rating KVA	Amps @ 380V	Amps @ 400V	Amps @ 415V	Dimensions (mm) W x H x D	Weight (Kgs)
PEN 6H-3P-S2010	6	9.1	8.7	8.3	500 x 1170 x 600	238
PEN 10H-3P-S2010	10	15.2	14.4	13.9	500 x 1170 x 600	243
PEN 15H-3P-S2010	15	22.8	21.6	20.9	500 x 1300 x 600	325
PEN 20H-3P-S2010	20	30.4	28.9	27.8	500 x 1300 x 600	390
PEN 30H-3P-S2010	30	46	43	42	500 x 1300 x 600	455
PEN 40H-3P-S2010	40	61	58	56	550 x 1500 x 650	620
PEN 45H-3P-S2010	45	68	65	63	550 x 1500 x 650	625
PEN 50H-3P-S2010	50	76	72	70	550 x 1500 x 650	675
PEN 60H-3P-S2010	60	91	87	83	550 x 1500 x 650	685
PEN 75H-3P-S2010	75	114	108	104	550 x 1500 x 650	755
PEN 100H-3P-S2010	100	152	144	139	600 x 1700 x 700	855
PEN 120H-3P-S2010	120	182	173	167	1080 x 1850 x 990	1440
PEN 150H-3P-S2010	150	228	216	209	1080 x 1850 x 990	1480
PEN 180H-3P-S2010	180	273	260	250	1080 x 2000 x 990	1700
PEN 200H-3P-S2010	200	304	289	278	1080 x 2000 x 990	1720

Note: 1) 208V options available on order
2) Special voltage configurations available on order
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Solid State AC Voltage Stabiliser / Power Conditioner

Technical Specifications

Input Swing	± 15% 3 Phase 4 Wire (3P+N)	Shielded Isolation Transformer	
Output Voltage	Presettable for any voltage between 380/220V; 400/230V or 415/240V	Noise Attenuation	110db@100khz
Output Voltage Accuracy	± 0.5%	Total Harmonic Distortion	Less than 3%
Frequency	50Hz ± 3% (60Hz To Specify)	Environment	Temperature range -15 to 45 °C. Derate by 2% for each additional °C Up to max 60 °C . Suitable for indoor tropical use 95% RH (non-condensing). Maximum altitude 1000m. Derate by 2.5% for each additional 500m.
Response Time	<1.5ms	Construction	Enclosures to IP20, BS EN5490 / IEC 60529
Correction Time	3 ~ 5 cycles	Conformance	BS EN50081-1;2 / IEC 61000-4-3;4
Efficiency	95%	CE Conformity	EN55022, EN50082-2, ENV50140-1
Power Factor	Any lagging to 0.9 leading	Warranty	Two Years
Surge ratings	10 x max current rating for 2 seconds 5 x max current rating for 30 seconds 2 x max current rating for 5 minutes	Standard Feature	Input circuit breaker Over /Low voltage protection Loss of phase & phase reversal trip protection Voltmeter/Selector switch Ammeter/Selector switch
Surge Suppression	Protect loads against high-energy spikes and transient voltage.	Optional Accessories	Output circuit breaker Manual maintenance bypass switch Lighting Arrestors
Independent Phase Control	Maintain each phase voltage stable irrespective of load unbalance, even up to 100% load unbalance.	Note: Optional accessories added may affect dimension, subject to confirmation.	
Noise Attenuation	60db@100khz		



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- Security Systems
- Production Line
- CNC Equipment
- SMT Equipment

Three Phase Model: PCEN-H-3P-S15 (Shielded Isolation Transformer)

Model:	Rating KVA	Amps @ 380V	Amps @ 400V	Amps @ 415V	Dimensions (mm) W x H x D	Weight (Kgs)
PCEN 6H-3P-S15	6	9.1	8.7	8.3	550 x 1500 x 650	340
PCEN 10H-3P-S15	10	15.2	14.4	13.9	550 x 1500 x 650	350
PCEN 15H-3P-S15	15	22.8	21.6	20.9	600 x 1700 x 700	487
PCEN 20H-3P-S15	20	30.4	28.9	27.8	600 x 1700 x 700	560
PCEN 30H-3P-S15	30	46	43	42	600 x 1700 x 700	675
PCEN 40H-3P-S15	40	61	58	56	600 x 1850 x 700	860
PCEN 45H-3P-S15	45	68	65	63	600 x 1850 x 700	880
PCEN 50H-3P-S15	50	76	72	70	600 x 1850 x 700	960
PCEN 60H-3P-S15	60	91	87	83	600 x 1850 x 700	970
PCEN 75H-3P-S15	75	114	108	104	800 x 2000 x 800	1195
PCEN 100H-3P-S15	100	152	144	139	800 x 2000 x 800	1340
PCEN 120H-3P-S15	120	182	173	167	1080 x 2000 x 990	1960
PCEN 150H-3P-S15	150	228	216	209	1080 x 2000 x 990	2045
PCEN 180H-3P-S15	180	273	260	250	1280 x 2000 x 1000	2400
PCEN 200H-3P-S15	200	304	289	278	1280 x 2000 x 1000	2450

Note: 1) 208V options available on order
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3) Higher KVA rating options available on order

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Solid State AC Voltage Stabiliser / Power Conditioner

Technical Specifications

Input Swing	-20% +10% 3 Phase 4 Wire (3P+N)	Shielded Isolation Transformer	
Output Voltage	Presettable for any voltage between 380/220V; 400/230V or 415/240V	Noise Attenuation	110db@100khz
Output Voltage Accuracy	± 0.5%	Total Harmonic Distortion	Less than 3%
Frequency	50Hz ± 3% (60Hz To Specify)	Environment	Temperature range -15 to 45 °C. Derate by 2% for each additional °C Up to max 60 °C . Suitable for indoor tropical use 95% RH (non-condensing). Maximum altitude 1000m. Derate by 2.5% for each additional 500m.
Response Time	<1.5ms	Construction	Enclosures to IP20, BS EN5490 / IEC 60529
Correction Time	3 ~ 5 cycles	Conformance	BS EN50081-1;2 / IEC 61000-4-3;4
Efficiency	95%	CE Conformity	EN55022, EN50082-2, ENV50140-1
Power Factor	Any lagging to 0.9 leading	Warranty	Two Years
Surge ratings	10 x max current rating for 2 seconds 5 x max current rating for 30 seconds 2 x max current rating for 5 minutes	Standard Feature	Input circuit breaker Over /Low voltage protection Loss of phase & phase reversal trip protection Voltmeter/Selector switch Ammeter/Selector switch
Surge Suppression	Protect loads against high-energy spikes and transient voltage.	Optional Accessories	Output circuit breaker Manual maintenance bypass switch Lighting Arrestors
Independent Phase Control	Maintain each phase voltage stable irrespective of load unbalance, even up to 100% load unbalance.	Note: Optional accessories added may affect dimension, subject to confirmation.	
Noise Attenuation	60db@100khz		



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Three Phase Model: PCEN-H-3P-S2010 (Shielded Isolation Transformer)

Model:	Rating KVA	Amps @ 380V	Amps @ 400V	Amps @ 415V	Dimensions (mm) W x H x D	Weight (Kgs)
PCEN 6H-3P-S2010	6	9.1	8.7	8.3	550 x 1500 x 650	340
PCEN 10H-3P-S2010	10	15.2	14.4	13.9	550 x 1500 x 650	350
PCEN 15H-3P-S2010	15	22.8	21.6	20.9	600 x 1700 x 700	487
PCEN 20H-3P-S2010	20	30.4	28.9	27.8	600 x 1700 x 700	560
PCEN 30H-3P-S2010	30	46	43	42	600 x 1700 x 700	675
PCEN 40H-3P-S2010	40	61	58	56	600 x 1850 x 700	860
PCEN 45H-3P-S2010	45	68	65	63	600 x 1850 x 700	880
PCEN 50H-3P-S2010	50	76	72	70	600 x 1850 x 700	960
PCEN 60H-3P-S2010	60	91	87	83	600 x 1850 x 700	970
PCEN 75H-3P-S2010	75	114	108	104	800 x 2000 x 800	1195
PCEN 100H-3P-S2010	100	152	144	139	800 x 2000 x 800	1340
PCEN 120H-3P-S2010	120	182	173	167	1080 x 2000 x 990	1960
PCEN 150H-3P-S2010	150	228	216	209	1080 x 2000 x 990	2045
PCEN 180H-3P-S2010	180	273	260	250	1280 x 2000 x 1000	2400
PCEN 200H-3P-S2010	200	304	289	278	1280 x 2000 x 1000	2450

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