







# SPECIFICATIONS SHEET

# **INTRODUCTION**

Over the years, Wesemann have distinguished themselves as specialists in the fields of transformers, power supplies and customer-specific total solutions.

As a reliable partner with a thorough know-how, you can now also go to Wesemann for all your UPS (emergency power) solutions. The exclusive representation for Vision UPS systems in the Netherlands also offers an excellent basis to provide a customer-specific system in this field too. Wesemann UPS systems are guaranteed to supply your business-critical components with continuous power. Not only does a UPS system guarantee power supply when the mains fail, it also acts as a filter for mains fluctuations and frequency dips for instance.

## **CONTINUITY GUARANTEE**

In today's 24/7 economy, continuity is an important business factor. When ICT systems or vital production lines fail, it may have major consequences for the continuity of a business. Wesemann UPS systems allow you to guarantee continuity, while you opt for a future-oriented and scalable solution. You can rely on Wesemann thanks to the excellent price/ quality ratio and the possibilities offered by customized systems.

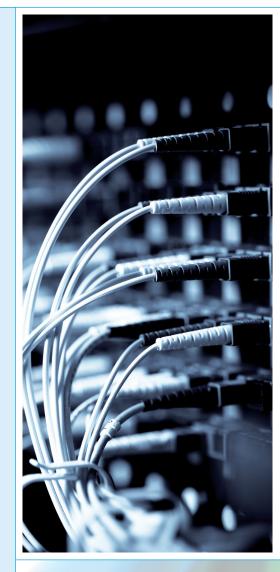
### SPECIALIST DISCIPLINE

Thanks to the Wesemann many years of experience in the shipping industry, industrial sector and medical care centres, they also have the specialist knowledge to install UPS systems in nominated locations. Standards, regulations and directives for the application of emergency power supplies in for instance hospitals, demand backgrounds and experience. Wesemann can help!

# **FEATURES**

The specific features of the UPS systems are listed here:

- IGBT technology
- From 10 kVA (not switched)
- Input power factor 0.99
- THD < 5%
- Low-noise
- Total solution for energy distribution
- IGBT technology
- 650 VA to 10 kVA (not switched)
- Tower and 19" model in 1
- Transitional time can be extended to preference
- Efficiency > 98%
- Hot Swap batteries
- Automatic voltage regulator (AVR)



Droogbloem 31 NL-3068 AW Rotterdam PO Box: 81005 NL-3009 GA Rotterdam

Phone: +31 (0)10 286 2000 +31 (0)10 286 2005 E-mail: sales@wesemann.eu Website: www.wesemann.eu









# SPECIFICATIONS SHEET



### **OVERVIEW UPS SYSTEMS**

LINE INTERACTIVE (Step wave)	LINE INTERACTIVE (Sine wave)	ON LINE 1 PHASE	ON LINE 3 PHASE	STABILIZER (Servo Motor)	AC / DC RECTIFIER CHARGER	DC / AC INVERTER	SPIKE PROTECTION	SOLAR & WIND NEW
(VI - SY - 313)	(VI - SS - 313)	(VFI-SS-111)	(VFI-SS-111)					PRODUCTS
BUDGET (650 - 1500 VA)	JUPITER Pro (1-3kVA) (Tower)	Vision LCD (1kVA - 3kVA) (Tower)	Vision(+) II 3 / 1 phase - 10 to 20kVA	1 / 1 Phase (1 - 10kVA)	For industry use (12, 24, 48, 110 VDC) with isolation	12 / 24 /48 VDC	Spike protection (Home)	Solar & Wind Energy
PRO Blue (650 - 1600VA) (Desktop & 19")	JUPITER XL (1-4kVA) (Rack / Tower)	Vision (II) XL Vision XL1-3 kVA Vision II XL6+10 kVA	Premium+ 31 10-20kVA	3 / 3 Phase (10 - 1000kVA)	<b>NEW</b> 48VDC Telecom	48VDC Telecom	Spike protection (Professional)	<b>NEW</b> STS
	HOME UPS	Vision+ LCD	Premium+ 33		12 / 24 /48VDC			
	(0,8-5kVA)	(1kVA - 10kVA) Galv. Isolation incl.	10 - 200kVA		(12, 24, 48VDC) for all batteries			
		Vision(+) II 1/1 Phase - 6/10 KVA N+1 3/1 Phase - 10 to 20kVA	NEW Premium DSP 10 - 200kVA					BATTERIES
			Modular UPS 60-120kVA					12V - 7100Ah
								<b>NEW</b> Battery Analyzer

Wesemann specialise in the design and manufacture of power supplies and transformer systems. Wesemann is ISO 9001:2008 gecertificeerd door Lloyds Register's Quality Assurance.

Droogbloem 31 NL-3068 AW Rotterdam PO Box: 81005 NL-3009 GA Rotterdam

Phone: +31 (0)10 286 2000 Fax: +31 (0)10 286 2005 E-mail: sales@wesemann.eu Website: www.wesemann.eu

