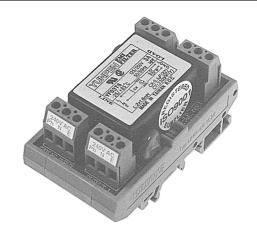
REGISTERED SUPPLIER

ISO9001

## IN-LF Line Filter.

## Description.

Designed as an economical and reliable protection against high-voltage transients and surges, and other electrical noise, produced for example by lightning, switching and electrical noise on AC or DC power lines.

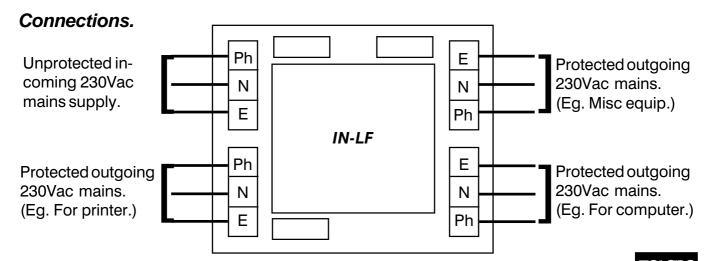


## Specifications.

Inductance		2 x 1.8mH.
Capacitance		0.1μF.
		2 x 3300ρF.
VDR	-Maximum Voltage	3 x 275Vac.
	-Clamping Speed	20μs.
AC Voltage Range		210~250Vac.
		(Other Voltage Ranges Available.)
Maximum Total Load		3A (Other Ratings Available.)
Leakage Current		<1mA @ 230Vac.
Operating Temperature		0~70C @ 3A.
Storage Temperature		-20~80C.
Operating Ambient Humidity		90% RH Max. Non-condensing.
DIN Rail Mounting		Fits all Available EN Mounting Rails.
Dimensions		L=45mm, W=78mm, H=48mm.

Note 1. Specifications based on Standard Calibration Unit, unless otherwise specified.

Note 2. Due to ongoing research and development, designs, specifications, and documentation are subject to change without notification. No liability will be accepted for errors, omissions or amendments to this specification.



**Note:** All protected outgoing 230Vac mains are internally connected.

## Quality Assurance Programme.

The modern technology and strict procedures of the ISO9001 Quality Assurance Programme applied during design, development, production and final inspection grant long term reliability of the instrument.



Phone: (914) 361-2800 (800) 49-VESPO Fax: (914) 361-2818 (800) 36-VESPO

Website:www.vespo.com E-mail: controls@vespo.com