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**USP-350 series**

350W Single Output with PFC Function

- Full-bridge AC input - Full range
- Built-in active PFC circuit compliance to EN61000-3-2
- Temperature range: ambient temperature range: 0°C to 50°C
- High power density & Size 7
- 100% efficiency in full load operation
- Active AC output protection
- 3 year warranty



MODEL	INPUT VOLTAGE	OUTPUT VOLTAGE	OUTPUT CURRENT	OUTPUT POWER	EFFICIENCY (%)	REGULATION (%)	RIPL (%)	THD (%)	NOISE (dB)	EMC CLASS	ENVIRONMENTAL	WARRANTY
USP-350-12	100-240V AC	12V DC	30A	360W	92%	±0.5%	10%	10%	100dB	CE	0°C to 50°C	3 years
USP-350-15	100-240V AC	15V DC	24A	360W	92%	±0.5%	10%	10%	100dB	CE	0°C to 50°C	3 years
USP-350-24	100-240V AC	24V DC	15A	360W	92%	±0.5%	10%	10%	100dB	CE	0°C to 50°C	3 years
USP-350-36	100-240V AC	36V DC	10A	360W	92%	±0.5%	10%	10%	100dB	CE	0°C to 50°C	3 years
USP-350-48	100-240V AC	48V DC	7.5A	360W	92%	±0.5%	10%	10%	100dB	CE	0°C to 50°C	3 years
USP-350-60	100-240V AC	60V DC	6A	360W	92%	±0.5%	10%	10%	100dB	CE	0°C to 50°C	3 years
USP-350-75	100-240V AC	75V DC	4.8A	360W	92%	±0.5%	10%	10%	100dB	CE	0°C to 50°C	3 years
USP-350-90	100-240V AC	90V DC	4A	360W	92%	±0.5%	10%	10%	100dB	CE	0°C to 50°C	3 years
USP-350-108	100-240V AC	108V DC	3.3A	360W	92%	±0.5%	10%	10%	100dB	CE	0°C to 50°C	3 years
USP-350-120	100-240V AC	120V DC	3A	360W	92%	±0.5%	10%	10%	100dB	CE	0°C to 50°C	3 years
USP-350-150	100-240V AC	150V DC	2.4A	360W	92%	±0.5%	10%	10%	100dB	CE	0°C to 50°C	3 years
USP-350-180	100-240V AC	180V DC	2A	360W	92%	±0.5%	10%	10%	100dB	CE	0°C to 50°C	3 years
USP-350-216	100-240V AC	216V DC	1.7A	360W	92%	±0.5%	10%	10%	100dB	CE	0°C to 50°C	3 years
USP-350-240	100-240V AC	240V DC	1.5A	360W	92%	±0.5%	10%	10%	100dB	CE	0°C to 50°C	3 years

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00 g/mol. In the author's experience, the PP enzyme has been very tolerant of error in the reconstitution of the final dilutions to mix the pre-analytical and analytical phases. The PLUS protocol is suitable for use on membrane-containing LSs. Some modification of the technique is required to suit the general requirements of ELCs. A "ringdown" period of at least 12 minutes is needed to permit the LS to equilibrate with the sample solution. The duration of the protein-reaction period for most analytes is also longer than the 3–5 minutes required by the manufacturer's recommendation. The bead binding buffer is sometimes not as well mixed as the manufacturer recommends. Finally, the equilibration of the LS with the binding buffer is not perfect and is the main cause of variability in the detected response. 3.2.3.3 Analytical Performance As stated in the previous section, the PP enzyme is very robust, but the binding of the sample to the beads is not 100% efficient and as such, the analytical performance of this technique may not be as good as that for other commonly used sample preparation and analysis techniques. The method is characterised by excellent sensitivity and selectivity and the signal to noise ratio is excellent. The LODs vary from 0.05 to 0.5 µg/mL for a wide range of protein and peptide analytes. The recoveries for spiked serum samples were close to 100%. 3.3. Optimal Application of the PP Enzyme-Linked Immunosorbent Assay (ELISA) For analysis of proteins, the optimal concentration of the protein to be tested is usually in the range 0.5–3 µg/mL and 10 min for the incubation is suggested for most proteins tested. At concentrations lower than 0.5 µg/mL, the test becomes less sensitive and at concentrations higher than 3 µg/mL, the signal becomes suppressed. At these higher concentrations, the contribution of the protein to the blank signal is significant. In some situations, up to 20 µg/mL of protein may be tolerated for analysis and 30 min incubation time may be used. 3.3.1 Preparation of the Sample The stock solution of the analyte can be prepared in a sample diluent (in this case, 10 mM PBS pH 7.4) to which the protein can be added at the desired concentration. For some 82157476af

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