

# IS SERIES ENCLOSED TRANSFORMERS

- Isolating and Safety Isolating class I & II power transformers to ASNZS 61558 (ASNZS3108).
- Enclosed construction, portable, short circuit / overload protection fitted (short circuit proof).
- "Ready to go" standard New Zealand 230vac mains plug fitted.
- General purpose electrical and electronic devices. Operating frequency 50..60Hz.

## PLUG PACKS - AC OUTPUT (SELV)

Code	Input	Output	V.A	h.	w.	d.	Pic	Trade Price
ISA 0120012	230 vac 52 mA	12 vac 1 A	12	60	75	55	0.3 kg	15.1 \$ 65.00
ISA 0240024	230 vac 104 mA	24 vac 1 A	24	60	75	55	0.4 kg	15.1 \$ 85.00

- Plugs into the standard NZ power point. Output is via 1.8 meter flying lead with multi output plugs.
- Other voltage and current ratings available on request.

## PLUG PACKS - DC REGULATED OUTPUT (SELV)

Code	Input	Output	V.A	h.	w.	d.	Pic	Trade Price
ISD 0120012	230 vac 52 mA	12 vdc 1 A	12	40	80	40	0.3 kg	15.2 \$ 77.00
ISD 0240024	230 vac 104 mA	24 vdc 1 A	24	60	95	60	0.6 kg	15.2 \$ 96.00

- Plugs into the standard NZ power point. Output is via 1.8 meter flying lead with multi output plugs.
- Other voltage and current ratings available on request.

## INLINE POWER SUPPLY - AC OUTPUT (SELV)

Code	Input	Output	V.A	h.	w.	d.	Pic	Trade Price
ISA 0240030	230 vac 130 mA	24 vac 1.3 A	30	75	95	205	1.0 kg	16 \$ 130.00
ISA 0240050	230 vac 217 mA	24 vac 2.1 A	50	75	95	205	1.3 kg	16 \$ 156.00
ISA 0240120	230 vac 522 mA	24 vac 5.0 A	120	75	95	205	2.5 kg	16 \$ 196.00

- Plugs into the standard NZ power point. Output is via 1.8 meter flying lead with stripped ends.
- Other voltage and current ratings available on request.

## INLINE POWER SUPPLY - DC REGULATED OUTPUT (SELV)

Code	Input	Output	V.A	h.	w.	d.	Pic	Trade Price
ISD 0120060	230 vac 260 mA	12 vdc 5.0 A	60	75	95	205	1.0 kg	16 \$ 181.00

- Plugs into the standard NZ power point. Output is via 1.8 meter flying lead with stripped ends.
- Other voltage and current ratings available on request.

## PORTABLE ISOLATING TRANSFORMERS - 230 VAC OUTPUT (LV)

Code	Input	Output	V.A	h.	w.	d.	Pic	Trade Price
ISA 2300230	230 vac 1.0 A	230 vac 1.0 A	230	105	100	170	6.0 kg	17.1 \$ 344.00
ISA 2300575	230 vac 2.5 A	230 vac 2.5 A	575	150	100	240	11.0 kg	17.2 \$ 456.00
ISA 2301150	230 vac 5.0 A	230 vac 5.0 A	1150	220	130	300	18.0 kg	17.3 \$ 688.00
ISA 2301725	230 vac 7.5 A	230 vac 7.5 A	1725	220	130	300	25.0 kg	17.3 \$ 859.00
ISA 2302300	230 vac 10 A	230 vac 10 A	2300	220	160	300	27.0 kg	17.3 \$ 1015.00

- Industry standard isolating transformer, standard New Zealand socket.
- Water protected IP65 versions available on request.

## PORTABLE ISOLATING FOR US APPLIANCES - 115 VAC OUTPUT (LV)

Code	Input	Output	V.A	h.	w.	d.	Pic	Trade Price
ISA 1150230	230 vac 1.0 A	115 vac 2.0 A	230	105	100	170	6.0 kg	18.1 \$ 336.00
ISA 1150575	230 vac 2.5 A	115 vac 5.0 A	575	150	100	240	11.0 kg	18.2 \$ 452.00
ISA 1151150	230 vac 5.0 A	115 vac 10 A	1150	220	130	300	18.0 kg	18.3 \$ 689.00
ISA 1151725	230 vac 7.5 A	115 vac 15 A	1725	220	130	300	25.0 kg	18.3 \$ 863.00

- Power those 110vac - 120vac appliances, standard North American socket.
- 100vac versions for Japanese applications available on request.



Pic 15.1, 15.2



Pic 16.



Pic 17.1, 17.2, 17.3



Pic 18.1, 18.2, 18.3

Prices do not include GST. Pricing, product and data subject to change without notice. Prices as of 2017.