

## 130 Watt Medical Open Frame Dual Output ATM130-F240

## Low Power Consumptions & High Efficiency

## Features:

- 100-240VAC Universal Input
- Regulated Output With Low Ripple Noise
- Modified and Custom Design Available

Model	O/P Voltage	O/P Current	Watt
ATM130-F240	24V	5A	130W
	5V	2A	

Input	
Voltage	100-240VAC
Line Frequency	50-60Hz
Current	1.8A-0.6A
Protection	Internal Primary Current Fuse

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Output	
Load Regulation	±5% ( Typical )
Ripple	1 ~ 2% Vp-p Max. for Output Voltage@ Full Load
Transient Response	0.5mS for 50% Load Change Typical
Hold-up Time	10mS @ Full Load
Protection	Over Voltage Protection / Over Current Protection / Over Power Protection / Short Circuit Protection / Over Temperature Protection

## Safety Approvals

CB / UL / cUL / T- mark(TUV)

Electrical	
Topology	LLC
Dielectric Withstans	4000VAC Primary - Secondary
Touch Current	< 100µA
MTBF	300,000 Calculated Hours at 25°C , by Telcordia SR-332

Environmental	
Operating Temperature	0 to + 50°C
Storage Temperature	-20 to + 80°C
Relative Humidity	Operating : 20 to 80% RH
	Storage : 10 to 90% RH
Cooling	Natural Convection Cooling
Machanical	

Mechanical	
Dimension	L 178 × W 108 × H 28 (mm) ( Ref. )
Weight	450 g ( Ref. )

