

POWERBOX

Engineering Reliable Power

Medical
Quick Solution Guide



PRBX

AC/DC Open Frame and Enclosed, single and multi outputs.

Model															Extra low leakage current		
															OFM30	OFM100	OFM225
Vout	5, 12, 15, 24, 48VDC	5, 12, 15, 24, 48VDC	5, 12, 15, 18, 24, 28, 36, 48VDC	3.3, 5, 12, 15, 24, 30VDC	12, 15, 18, 24, 30, 36, 48VDC	3.3, 5, 12, 15, 24, 30, 48VDC	12, 15, 18, 24, 32, 36, 48VDC	3.3, 5, 12, 30, 48VDC	12, 15, 19, 24, 30, 36, 48VDC	12, 15, 18, 24, 28, 36, 48VDC	12, 15, 24, 27, 30, 40, 48, 55VDC	12, 15, 24, 27, 30, 36, 48VDC	12,15,18,24,28,30,32, 34, 36, 48, 57,58VDC	24, 28, 32, 36, 48VDC	12, 15, 24VDC	12, 15, 18, 24VDC	12, 15, 24VDC
30W															Single		
40W	Single/Multi																
60W		Single/Multi															
100W			Single													Single	
110W				Single/Multi													
150W					Single												
200W						Single/Multi	Single										
225W																	Single
300W								Single/Multi	Single								
400W										Single							
450W											Single/Multi						
650W												Single/Multi	Single				
1100W														Single			

Notes:
1) Sense 2) 5V stand-by 3) 12V fan 4) PFD 5) Home healthcare 6) Design to meet IP21

Medical/High Isolation

Power	3000VAC	5000VAC
		
30W		PMM30
20W		PMM20
15W		PMM15
10W	PMP10	PMM10
6W	PMP06	PMM06
3W	PMP03	PMM03

Standard power supplies for demanding applications

Our extensive range of standard converters for medical applications, designed by our engineers and manufactured at world class facilities, are compliant with the latest revisions of medical standards. Covering applications for both professional healthcare as well as home healthcare. After working in the medical market for 40+ years chances are good that we have a standard power supply to meet your needs.

Custom products

If a suitable product cannot be found from our standard product range, we can consider providing modified standard, semi or full custom solutions. Our custom design capability and reputation is second to none. We have completed more than 2.500 custom design products at our three design centers in Stockholm/Sweden, Bremen/Germany and Etten-Leur/The Netherlands.

Engineering Reliable Power

This power finder tool is designed to help you quickly identify a suitable medical power solution for your application. Drawing on decades of power conversion expertise, Powerbox provides reliable and efficient solutions for demanding applications.

For more information, or if you did not find a suitable solution in the tables, please visit www.prbx.com or contact your local sales office. Our team is ready to help you find the right solution for your requirements.