AOV INTERNATIONAL LLP

BIO-MEDICAL EQUIPMENT MAINTENANCE & MANAGEMENT PROGRAM (BMMP) OF **PUNJAB HEALTH SYSTEMS CORPORATION**



28091 SERVICE REPORT

HOSPITAL NAME		CUC- Ranga		co	MPLAINT NUMBER	PAID	133	
HOSPITAL TYPE		Cuc		co	MPLAINT RECEIVED DATE/ TI	1.010	21.12	
DISTRICT		Nawanshaher		co	MPLAINT ATTENDED DATE/ TI	ME 9 mal	2/22	
USER CONTACT DETAILS		95932		00	MPLAINT RECTIFIED DATE/ TO	ME 30	0172	
EQUIPMENT TYPE (TICK THE BOX)			UNDER WAR		ER AMCIONC PHYSICAL D		CONDEMNED	
EQUIPMENT	EQUIPMENT NUMBER: 418 00 10010			MAX	MANUFACTURER: MUMO Sceintific			
DETAIL	EQUIPMENT NAME: COLID CONTO L'ÉVALE				MODELNO: Calpathole 60000			
	DEPARTMENT:	5			SERIAL NUMBER: 4.003 9650			
PROBLEM IDENTIFIED	BLEM							
This Machine is 21 years of old & This model has been already discontinued at per OEM attached latter. So space part is not available with Phase-Neutral (VOLT): 2251 Phase-EARTH (VOLT): Latter (VOLT):								
PHASE-NEUTRAL (VOLT): 2257 PHASE-EARTH (VOLT): 10 CONDUCTOR NEUTRAL-EARTH (VOLT): 10 CONDUCTOR NEUTRAL								
ENGINEER'S REMARKS		hine Sugge De Model	MOIN	Tra	Conde	whatio.	n Lide	
				QTY.				
SPARES CONSUMED				1				
		NA						
					- B	e i i i i i i i i i i i i i i i i i i i	i	
CUSTOMER REMARKS IF ANY				196				
Blood Transfesion Officer CIVIL HOSPITAL BANGA CUSTOMER SIGNATURE WITH SEAL FOR ADVINTERNATIONAL LR FOR ADVINTERNATIO						AOV		

ACV international LLP, 1st Floor, Plot No. 986, JLPL industrial, Sector 82, SAS Nagar, Mohali (Punjab), Pin Code: -160055, Mob.: 9289690101 / 9289690101 TOLL FREE NUMBER: 1800-419-9938





Discontinued Part Number	Discontinued Product Description	Replacement Part Number	Replacement Product Description (rotor and buckets have to be ordered separately)
75007521	CRYOFUGE 60001 230V 3N INCL. ROTOR	75007673	Heraeus Cryofuge 16, 200-240V, 50/60Hz
75007526	CRYOFUGE 60001 230V 50HZ INCL ROTOR	75007673	Heraeus Cryofuge 16, 200-240V, 50/60Hz
75007528	CRYOFUGE 60001 220V 1 60HZ HI	75007673	Heraeus Cryofuge 16, 200-240V, 50/60Hz
75007550	CRYOFUGE 85001 400V 3N 50HZ HI	75007674	Heraeus Cryofuge 16, 380-415V, 50Hz
75007551	CRYOFUGE 85001 230V/3/50-60HZ HI	75007673	Heraeus Cryofuge 16, 200-240V, 50/60Hz
75007561	CRYOFUGE 85001 400V GMP INCL ROTOR	75007678	Heraeus Cryofuge 16, 380-415V, GMP
75007562	CRYOFUGE 60001 400V GMP INCL ROTOR	75007678	Heraeus Cryofuge 16, 380-415V, GMP
75007566	CRYOFUGE 60001 400V GMP INCL ROTOR	75007678	Heraeus Cryofuge 16, 380-415V, GMP
75007561	CRYOFUGE 85001 400V GMP INCL ROTOR	XXXXXX	no immediate correspondance
75007562	CRYOFUGE 60001 400V GMP INCL. ROTOR	XXXXXX	no immediate correspondance
75007566	CRYOFUGE 60001 400V GMP INCL ROTOR	XXXXXX	no immediate correspondance

We are committed to providing service and support for the discontinued products listed above for at least seven years.

If you have any questions or concerns about this change, or would like additional information about the recommended replacement products, please contact your customer service representative.

We look forward to continuing to support your needs and assisting you through this product transition.

Best Regards,

Ileana Place, Ph.D. Global Product Manager Large Capacity Centrifuges



May 26, 2017

Subject: Discontinuation of the Thermo Scientific Heraeus Cryofuge 6000i and 8500i refrigerated floor model centrifuges.

Dear Customers and Channel Partners:

We are writing to inform you of the immediate discontinuation of the Thermo Scientific™ Heraeus™ Cryofuge™ 6000i and 8500i refrigerated floor model centrifuges. This change is part of our continuing effort to update our product portfolio and provide innovative solutions that best suit our customers' sample-processing needs.

The final plans for production for agreed-to last quantities are in place and we are now building according to our final orders. No additional orders can be accepted at this time.

In 2016 we have launched the Thermo Scientific[™] Heraeus[™] Cryofuge[™] 8 and 16 blood banking centrifuges which have been designed to maximize productivity for blood processing centers by offering increased capacity that exceeds legacy centrifuge systems by 33 percent. The new large capacity centrifuges are now capable of processing up to 16 x 500 mL blood bags, and unique design features make working with large blood volumes easier and more convenient, while maintaining previously validated protocols.

These centrifuges include several Thermo Scientific™ features designed to enhance the user experience, including:

- Auto-Door™ function: Open and close the centrifuge door automatically using the simple push-button operation
- Auto-Lid™ function: Instant rotor opening and closing with lid storage
- Centri-Touch™ interface: Simplify run set-up with the bright, highly visible and glovefriendly display
- Centri-Cross function can be used to convert existing Cryofuge 6000i and 8500i protocols
- Accumulated Centrifugal Effect (ACE™) function: Automatically adjust run time to account for and eliminate acceleration/deceleration variations that could otherwise lead to incomplete separation of platelet
- Centri-Vue™ remote monitoring: Check run status or see available centrifuges from the mobile app
- Eco-Spin™ technology: Take advantage of energy savings of up to 65 percent using windshielded rotors

The specific affected product and our recommended replacements with our new Heraeus Cryofuge 8 and 16 centrifuges include the following: