

Medical Devices Sector Surveillance & Biometrics Executive Department

قطاع الأجهزة والمنتجات الطبية الإدارة التنفيذية للرقابة والقياسات الحيوية

Safety Communication

رسالة سلامة

Multiple Issues related to Software Anomalies

Device/ Product Description:	Neonatal and pediatric ventilator	
Manufacture r:	Acutronic Medical Systems AG	
Affected devices:	Device Namefabian HFOfabian +nCPAP evolutionfabian Therapy evolution	Reference Number 113001 ; 112001 ; 111001 ; 111001.01 122001 ; 122012 121001 ; 121012
Proble m:	 Multiple issues representing software anomalies that might result in harms to the patients: Issue 1: Interruption of High Frequency Oscillation (HFO) in HFO Ventilation mode – fabian HFO Issue 2: HFO-specific External Bias Flow setting menu incorrectly visible in all conventional (non-HFO) ventilation modes – fabian HFO Issue 3: No alarm on ETT disconnection – fabian HFO Issue 4: Global Alarms Off function becomes enabled during ventilation – fabian Therapy evolution, fabian +nCPAP evolution, and fabian HFO Issue 5: Graphical User Interface (GUI) freeze / Application error and potential shut down – fabian HFO Issue 6: Pressure delivery below specification with Infant Flow LP circuits – Fabian Therapy evolution, fabian +nCPAP evolution, and fabian HFO 	
Recommendation /Actions:	 Make sure that this document is reached to the end-users. Go through the links <u>here</u> to find out all the details and instructions. Contact the authorized representative for the required support. 	



If you think you had a problem with your device or a device your patient uses, please report the problem to SFDA through: NCMDR Vigilance system (19999) unified call center 40 Image: AR name: **Bio Standards** Authorized Assigned Contact Person: Ahmed Al Shareef Representative Details Mobile/Phone: 0502923399 Email: info@bio-standards.com