










Compare our range of defibrillators



	 SCHILLER Fred PA-1 AED	 PHILIPS HeartStart Semi-Automatic AED	 CARDIAC Science Powerheart® G5	 IPAD SP1	 ZOLL AED Plus	 ZOLL AED 3	 defibtech Lifeline AED	 PHYSIO CONTROL LIFEPAK CR2 AED	 HeartSine® Samaritan PAD
Fully Automatic or Semi-Automatic	Fully Automatic	Semi-Automatic	Fully Automatic or Semi-Automatic	Fully Automatic or Semi-Automatic	Fully Automatic or Semi-Automatic	Fully Automatic or Semi-Automatic	Fully Automatic	Fully Automatic or Semi-Automatic	Samaritan PAD 360P: Fully Automatic 500P: Semi-Automatic
Unit Warranty	Up to 10 Years	8 Years	8 Years	7 Years (10 with registration)	7 Years	8 Years (6+2 Years upon registration)	8 Years	8 Years	8 Years
Battery Standby	6 Years	4 Years	4 Years battery in device 5 Years shelf life	5 Years	Up to 5 Years in device	Up to 5 Years	5 Years	4 Years	4 Years
Battery Warranty	3 Months	4 Years	4 Years operational replacement guarantee***	4 Years	3 Months	1 Year	4 Years	1 Year	1 Year
Battery Type	Lithium/MnO2 15 V, 2.8 Ah	Lithium Manganese Dioxide non-rechargeable battery	Intellisense Lithium Battery, non-rechargeable	LiMnO2 Lithium Manganese Oxide, disposable battery	10xCR123a Lithium Manganese Dioxide	Disposable, sealed Lithium Manganese Dioxide	Lithium Manganese Dioxide (LiMnO2) 12V, 4.7 amp-hours	Lithium Manganese Dioxide (LiMnO2) 18V, disposable single-use battery	
Battery Shock Capacity	At least 140 shocks at 200j with new battery	200 Shocks	420 Shocks	> 200	225 Shocks or 13 hours continuous monitoring	140 discharges maximum energy 200J/6hrs continuous monitoring	125 shocks/8hrs continuous operation	Provide 166 200J shocks or 103 360J shocks	> 60 shocks at 200J/6 hours continuous monitoring
Energy Delivery (Joules)	up to 200J	150J	Escalating 95J to 354J	150J Adult; 50J Child	Adult 120, 150, 200	Adult 120J, 150J, 200J Child 50J, 70J, 85J	150	Adult 200J, 300J, 360J Child 50J, 75J, 90J	150J, 200J
Electrode pad life	3 Year pad shelf life	2 Years	24 Months	30 Months	5 Years	5 Years	2 Years	4 Years	Shelf-Life of 4 Years
Electrode Warranty	90 Days	2 Years	Warranted until expiry date	2 Years	5 Years	5 Years	2 Years	12 Months	12 Months
Protection Class against water & dust	IP55	IP21	IP55	IP55	IP55	IP55	IP54	IEC 60529/EN 60529 IP5X	IP56
Automatic Self Checks Frequency	Weekly	Daily, Weekly, Monthly	Daily, Weekly, Monthly	Daily, Weekly, Monthly	Weekly,** Monthly	Daily, Weekly, Monthly	Daily, Weekly, Monthly & Quarterly	Daily	Weekly
Dimensions	31x25.5x10cm	7x19x21cm	30x23x9cm	26(W)x25.6(H)x6.95(D)cm	13x24x29cm	12.7x23.6x24.7cm	20x30x7cm	9.7x22.6x27.4cm	20x18.4x4.8cm
Weight	2.5kg	1.5kg	2.6kg	2.4kg (including battery pack & pads)	3.1kg	2.5kg (with battery)	1.9kg (inc battery)	2kg	1.1kg
Step by step voice guidance	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
CPR feedback	Yes	No	Yes - with specific iCPR Electrodes	Yes	Yes	Yes	No	Yes	Guidance
Carry Case Included	No	No	No	Yes	Yes	No	No	Yes	Yes

*On internal battery system **Can be configured to test more frequently ***Excludes any negligent acts or if the battery case has been opened for any reason. See Cardiac Science's terms and conditions for complete details