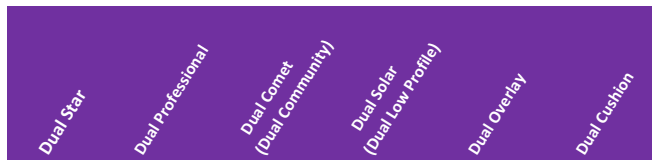




**IQ MEDICAL CORE PRODUCT SPECIFICATION**



	Dual Syar	Dual Professional	Dual Comet (Dual Community)	Dual Solar (Dual Low Profile)	Dual Overlay	Dual Cushion
Product Order Code	SHCAR-2595	SHCAR-2021	SHCAR-2078	SHCAR-2019	SHCAR-2018	SHCAR-2603
Risk Category	Very High Cat ≤ 4	Very High Cat ≤ 4	Very High, Cat ≤ 4	Very High, Cat ≤ 3	High, Cat ≤ 2	Very High, Cat ≤ 4
Max Patient Weight	200kg	180kg	180kg	180kg	180kg	100kg
Cells	19	20	19	20	16	7
Cell Cycle	1 in 2 (10 Minutes)	1 in 2 (10 Minutes)	1 in 2 (10 Minutes)	1 in 2 (10 Minutes)	1 in 2 (10 Minutes)	1 in 2 (10 Minutes)
Foam Underlay	✓	✓	x	✓	x	x
Width (mm)	900	900	900	900	900	450
Length (mm)	2000	2000	2000	2000	2000	450
Depth (mm)	210	250	200	180	130	60
Weight Setting	x	✓	✓	✓	✓	✓
Comfort Control	✓	x	x	x	x	x
Multiple Mode (1)	✓	✓	✓	✓	✓	x
Single Mode (2)	x	x	x	x	x	✓
Cable Management	✓	✓	✓	✓	x	x
Pump Lockout	✓	✓	✓	✓	✓	x
Power Failure Alarm	✓	✓	✓	✓	✓	✓
Low Pressure Alarm	✓	✓	✓	✓	✓	✓
Pump Failure Alarm	✓	✓	✓	✓	✓	✓
Ease of Transport Mode	✓	✓	✓	✓	✓	✓
CPR Advanced Emergency Deflation (acute environment)	✓	x	x	x	x	N/A
CPR Emergency Deflation	x	✓	✓	✓	✓	N/A
Vapour-permeable, high-comfort, Dartex® cover	✓	✓	x	x	x	x
Standard 'breathable' comfort cover	x	x	✓	✓	✓	✓
Weight of Product	15kg	15kg	10kg	12kg	9kg	5kg
3 YEAR WARRANTY (3)	Yes	Yes	Yes	Yes	Yes	Yes

(1) Multiple Mode = Dynamic, Constant Low Pressure, and Maximum Inflate  
 (2) Single Mode = Dynamic mode only  
 (3) Applicable to purchases made after 1st June 2017  
 Please Note all specifications apply to 2017 Product Models