

# Dyna-Form® Mercury Advance Alternating Cushion

## Key Features

Risk Category      Very High Risk  
Weight Limit      No minimum weight limit.  
Maximum weight limit 24 stone/152kg

Combined foam and dynamic cushion technology;  
provides the ability to upgrade/downgrade to that of  
patient clinical requirements.



## Installation

Place the Dyna-Form Mercury Advance Cushion directly on to the chair ensuring that the blue multi-stretch waterproof cover is on top and that the umbilical hose is located at the left hand front corner of the chair.

*Note: Sit the patient on the cushion before inflating.*

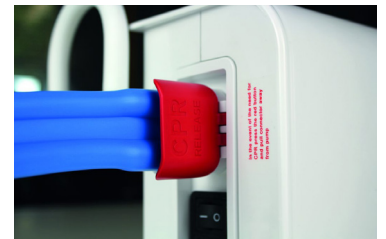
*Note: Do not place any other cover on top of the cushion as this will reduce the cushion's pressure reducing characteristics.*

Power Unit (Pump) - Hang on the chair or place safely on the floor.



## Pump Connector

Ensure the cord is connected to the pump with the CPR clip facing out. If the cord is not connected in this way, the cushion will fail to inflate properly.

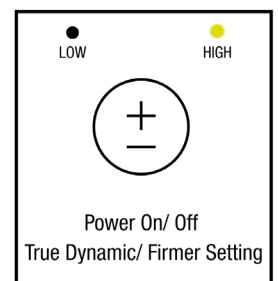


## Pressure Selection Mode

The Mercury Advance provides ultimate patient comfort, without affecting care procedures. In Alternating Mode, there are two pressure settings.

The initial setting that the pump will revert to upon set up is "Low". The "Low" comfort setting is ideal for the lighter patient or those who feel discomfort when on a normal alternating air type cushion system.

However, for patients with existing pressure damage or those at Very High Risk, it is recommended that dependant on the clinical judgement of the clinician, the "High" setting is activated by pressing the +/- button once, which is located on top of the pump.









# Dyna-Form<sup>®</sup>

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### Troubleshooting

Alarm	Reason	Action
	No Power	Check power lead and supply.
	Low Pressure	Check CPR connector is plugged in correctly and facing the correct way.
	Kinked Pipe	Check for kink on umbilical cord, unkink and reset pump.
	High Pressure	Turn off pump, disconnect CPR then restart.
	Alternating Failure	Turn off pump, disconnect CPR then restart. If issue not resolved report fault and request alternative system.
	Initialising Failure	Report fault and request alternative system.