

TECHNICAL DATA SHEET
DYNA - FORM MERCURY ADVANCE
Pressure relieving mattress very high risk
patients – up to Grade IV

Technical Data

Control Unit

Serial Number..... As per label on rear of Control Unit
Electrical Supply..... 220–240 volts, 50 Hz
Power Consumption10 watts
Fuses.....TA1H250V
Protection against shockClass 2
Noise LevelApprox. 30 dB (A)
Dimensions245 x 160 x 95 mm
Weight..... 1.7kg
Service Interval..... 12months/8760hours
Expected life5 years
Shelf life of parts.....5 years

Mattress

Serial Number.....Label on inside of mattress cover
Number of Air Cells..... 14 Air Cells/1 Static Foam Cell
Dimensions 1980x880x150mm (Nominal)
Weight.....13.4kg
Expected life of Mattress5 years
Shelf life of Mattress parts.....5 years

Optimum Conditions

(Applies to Mattress and Control Unit)

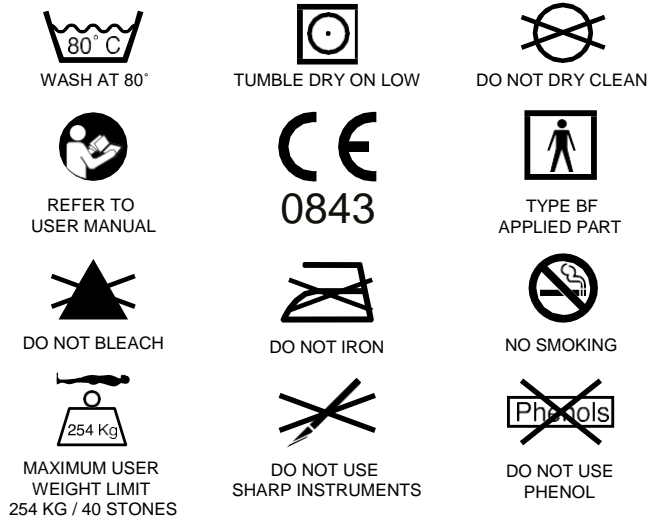
Environment Conditions for Use

Transport..... -25°C – +70°C
Storage -25°C – +70°C
Usage +5°C – +40°C
Humidity..... 10% – 93%
Atmospheric Pressure 700hPa – 1060hPa
Operational Altitude..... ≤2000m

Exposure

Exposure to direct sunlight, dust, lint and general debris is not considered to be an issue with the Mercury Advance System.

Symbols Guide

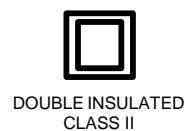
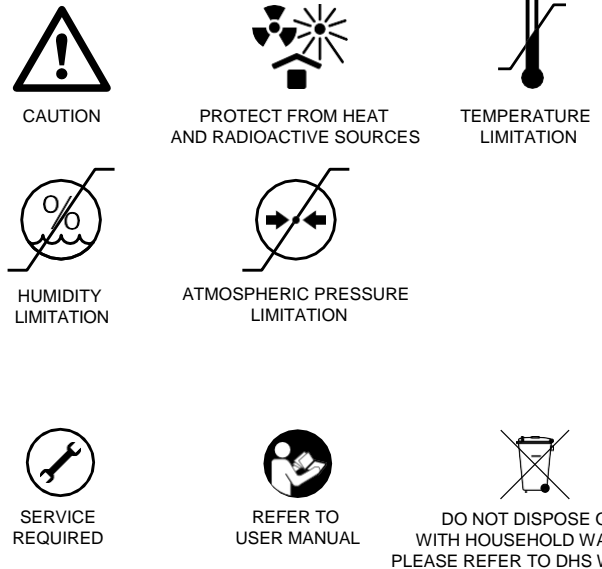


WARNING

THIS IS A STATEMENT THAT ALERTS THE USER TO THE POSSIBILITY OF SERIOUS INJURY OR OTHERWISE ADVERSE REACTIONS WITH THE USE OR MISUSE OF THE DEVICE

CAUTION

THIS IS A STATEMENT THAT ALERTS THE USER TO THE POSSIBILITY OF A PROBLEM WITH THE SYSTEM ASSOCIATED WITH ITS USE OR MISUSE



IP21

IP: INGRESS PROTECTION
2: PROTECTION AGAINST FINGERS OR OTHER OBJECT NOT GREATER THAN 80MM IN LENGTH AND 12MM IN DIAMETER
1: PROTECTION FROM VERTICALLY DRIPPING WATER