## Orange \& square $=$ length

Blue \& circle = circumference
All measurements should be taken in cm . Length measures, (orange square) - the measuring tape must be lying against the skin, but do not pull it. All measurements should be taken without tension, and directly against the skin. All measures should be taken when the Patient is relaxed and has a regular breathing pattern. It is useful to make marks using a non-permanent marker on the Patient's skin to secure correct measure.

U Umbilicus circumference
C Chest circumference in line with Anxillary Crease
N Neck circumference around the base of Neck to upper edge of Sternal Notch.
NS Neck Side length when wider Neckline is required. NS measurement cannot be greater than Icm for children and 3 cm for adults.
ND Neck drop at front of Neck when a lower Neckline is required.
ND measurement cannot be greater than 3 cm for children and 4 cm for adults
BD Depth at back of Neck when a lower Neckline is required.
BD measurement cannot be greater than 3 cm for children and 4 cm for adults.
S This is the finished width required at Shoulder of Sleeveless garment. Remember if wider Neckline is required (NS) then this measurement must inlcude NS.
SU Upper edge of Sternal Notch to Umbilicus.
AS Circumference level with Anterior Superior Iliac Spines (ASIS)
L/R 9 Circumference of Leg level with Groin and Gluteal Fold taken at $90^{\circ}$
L/R IO Circumference of Mid-Thigh - midway point between L/R9 and L/RII
L/R II Circumference at Knee Joint in line with Patella
L/R I2 Circumference at Superior Tibial Tuberosity. Required for Long and $3 / 4$ Legs
L/R I3 Circumference of widest section of Calf Muscle. Required for Long and $3 / 4$ Legs
L/R 14 Circumference at Ankle at the level of Superior Medial Malleolus. Required for Long and $3 / 4$ Legs
L/R 15 Length on inside Leg from Thigh at Groin to Knee Joint, in line with Mid-Patella
L/R 16 Length of inside Leg from Mid-Patella to upper margin of Medial Malleolus. Required for Long and $3 / 4$ Legs
L/R Instep Circumference of Instep of Foot - Required for Long Legs only Instep
CER/ CEL Only for short and $3 / 4$ legs: Length on inside Leg from Groin to required finished length
WW Length from Waist to Waist through the Legs. If the Patient wears nappy / pad, measure to
the side of nappy / pad.
Length from Seventh Cervical Vertabra to Axillary Crease. To ensure an accurate
measurement, place a pencil or ruler under both Arms of the Patient so that their Arms
remain against the Body and the Scapulae are set against the Chest Wall.

## Bust Measurements

Required for Women only. Take measurements with Patient standing / sitting wearing a bra.
B Bust circumference at Nipple Line.
UB Circumference under Bust.
AUB Length from Axillary Crease to under Bust (UB)

## Gastro Hole

Diameter of Gastro Holes are 6 cm as standard. The measurements taken below indicate the position of the Gastro Hole. Complete for either Left or Right Side.
GU Length from Umbilicus to Gastro Hole position above Umbilicus
GD Length from Umbilicus to Gastro Hole position below Umbilicus
GR Length from Umbilicus to Gastro Hole position on Right from Umbilicus
GL Length from Umbilicus to Gastro Hole position on Left from Umbilicus.

