

The System is available in sizes ranging from S to 2XL. Each size is characterized by a specific waist-to-shoulder length of the User as shown in Figure 19. Waist to Shoulder Length (WSL) is an important parameter for the choice of the right size of Back Protector (4). The User should always be sure to use a protector with a WSL that matches his/her measurements.

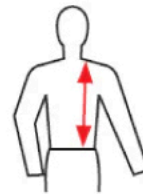


Figure 19: The Waist to Shoulder (WSL) Measurement

Refer to Section 21, "Certification Information" for the details on the WSL for each size of the Tech-Air® MX System.

It is imperative that the System is fitted correctly, in order to provide the maximum potential protection to the User, in the event of an accident. To help in selecting the correct size of the System, the User may refer to the Tech-Air® System Size Guide provided in Table 2 below, which provides the reference measurements of the body for each System's size, as well as Figure 20, "Body Measurement Locations." Note that these measurements are provided as general suggestions, and are references based on Men's general sizes (without any discriminatory intention), and should be properly adapted to the individual User's specific measurements.

SIZE	S	M	L	XL	XXL
A. CHEST (CM)	89	94.5	100	105.5	111
C. WAIST (CM)	75	81	87	92	97
D. HIP (CM)	90	95.5	101	106.5	112
E. THIGH (CM)	53	55.5	58	60.5	63
F. INNER LEG (CM)	77	79	82	85	88
G. OUTER ARM (CM)	54.5	56.5	57.5	60	62
H. HEIGHT (CM)	169	174	175	179	180
A. CHEST (IN)	35	37 1/4	39 3/8	41 1/2	43 3/4
C. WAIST (IN)	29 1/2	31 7/8	34 1/4	36 1/4	38 1/4
D. HIP (IN)	35 3/8	37 5/8	39 3/4	41 7/8	44 1/8
E. THIGH (IN)	20 3/4	21 7/8	22 7/8	23 7/8	24 3/4
F. INNER LEG (IN)	30 1/4	31 1/8	32 5/8	33 2/4	34 5/8
G. OUTER ARM (IN)	21 1/2	22 1/4	22 5/4	23 5/8	24 3/8
H. HEIGHT (IN)	66 1/2	68 1/2	68 7/8	70 1/2	72 1/2

#### BODY MEASUREMENT LOCATIONS

##### A. Chest

Measure around the fullest part, under the armpits, keeping the tape horizontal.

##### C. Waist

Measure around the natural waistline, in line with the navel, keeping the tape horizontal.

##### D. Hip

Measure around the fullest part of your hips, about 20cm below waistline, keeping the tape horizontal.

##### E. Thigh

Measure around the thigh just below the crotch, keeping the tape horizontal.

##### F. Inner Leg

Stand against a wall, ask someone else to measure from the crotch to the bottom of your leg.

##### G. Outer Arm

Measure from shoulder (Humerus) to wrist.

##### H. Height

Stand against a wall, ask someone else to measure from the floor to the top of your head, keeping the tape vertical.

