The QUIC-SWING SCBA Holder may be used in either high or low apparatus compartments.

QUIC-SWING Up (Models QSU and MQSU) allow SCBAs mounted in low compartments to swing out and up to donning position. These units have springs attached to assist in lifting the weight of the SCBA.

QUIC-SWING Down (Models QSD and MQSD) allow SCBAs mounted in high compartments to swing out and down to donning position.

Standard QUIC-SWING units (QSU and QSD) have a flat platform to which the extrusion plate and WALKAWAY Bracket are attached. The distance from the mounting surface to the air cylinder is approximately 3" (see Figure 1). This unit is generally used in deep compartments (over 11").

Modified QUIC-SWING units (MQSU and MQSD) have a recessed platform to which the extrusion plate and WALKAWAY Bracket are attached. The distance from the mounting surface to the air cylinder is approximately 1-3/4" (see Figure 1). This unit is generally used in shallower compartments (under 11").

To ascertain the correct QUIC-SWING required, first measure the depth of your compartment from the back wall to the inner door surface. Next, lay your SCBA on a flat surface and measure the depth required for the cylinder and harness assembly. Subtract the SCBA depth from the compartment depth to ascertain which QUIC-SWING will be required. Then refer to Figures 2, 3, or 4 (depending upon the model required) to verify that the proper height and depth are available to mount your SCBA. Refer to Figures 5 or 6 (depending upon the model required) for overall dimensions of the assembled swing unit. Refer to Figure 7 (modified QUIC-SWING Holder Multiple Position Diagrams) to see what effect repositioning the Lock lever will have on the swing out position relative to the mounting surface. NOTE: These drawings are based on the Modified QUIC-SWING using lower position in the Upper and Lower Arm Castings (see Figures 2, 3, or 4).
FIG. 3

MOUNTING INFORMATION

MODEL MQSD

A = HEIGHT FROM COMPARTMENT FLOOR TO BOTTOM OF BASE CASTING

B = MAXIMUM DEPTH OF SHELF FROM MOUNTING SURFACE TO LIP OF COMPARTMENT
### ITEM NO. | P/N | DESCRIPTION | QTY.
--- | --- | --- | ---
1 | 1020-000-105 | Base Casting | 1
2 | 1020-000-110 | Upper Arm Casting | 1
3 | 1020-000-115 | Lower Arm Casting | 1
4 | 1020-000-120 | Platform Casting - Flat for QS | 1
4A | 1020-000-130 | Platform Casting - Recessed for MQS | 1
5 | 1020-000-125 | Aluminum Plate - Extruded | 1
6 | 1020-000-132 | Latch Block - Lock | 1
7 | 1020-000-135 | Latch Block - Release | 1
8 | 1020-000-140 | Latch Rod | 1
9 | 1020-000-145 | Lock Lever | 1
10 | 1020-000-150 | Lock Lever Guide | 1
11 | 1020-000-155 | Lock Lever Collar - Part "A" | 1
12 | 1020-000-160 | Lock Lever Collar - Part "B" | 1
13 | 1020-000-162 | Bushing - 1/4" O.D. | 2
14 | 1020-000-165 | Stud - From 1/4-20 Bolt | 1
15 | 1020-000-167 | Bushing - 5/16" O.D. | 1
16 | 1020-000-170 | Spring - Compression | 1
17 | 1020-000-172 | Control Ball | 1
21 | 9010-211908 | Bolt 10-24 x 1/2 Pan Head, Slotted | 2
22 | 9010-102516 | Bolt 1/4-20 x 1 Hex. Hd. | 6
23 | 9010-302516 | Set Screw 1/4-20 x 1 | 1
24 | 9010-102532 | Bolt 1/4-20 x 2 Hex. Hd. | 2
25 | 9013-172500 | Nut - ESNA Locknut | 12
26 | 9010-102520 | Bolt - 1/4-20 x 1-1/4 | 1
27 | 9010-102524 | Bolt - 1/4-20 x 1-1/2 | 1
28 | 9010-162512 | Bolt - 1/4-20 x 3/4 Fl. Hd., Phil. | 4
31 | 1020-000-190 | Label - Warning (Swing Down) | 1
32 | 1020-000-195 | Label - Warning (Swing Up) | 1
33 | 1020-000-187 | Extension Spring (Swing Up) | 2
34 | | WALKAWAY Bracket/Angle Footplate | 1
35 | 3085-210-105 | Pin & Cable | 1

---

**FIG. 5 MODEL MQSD**

**FIG. 6 MODEL MQSU**
FIG. 7 MODIFIED QUIC-SWING® HOLDER MULTIPLE POSITION DIAGRAMS

WARNING LABELS SHOULD BE MOUNTED NEXT TO SWING UNITS AS A VISIBLE REMINDER THAT THE SWINGS MAY MOVE OUT QUICKLY WHEN THE RELEASE KNOB IS PULLED.

WARNING LABEL PROVIDED WITH QSD AND MQSD UNITS

To prevent striking injury place one hand firmly against bottom of device when lowering

WARNING LABEL PROVIDED WITH QSU AND MQSU UNITS

To prevent striking injury place one hand on top of SCBA when releasing device to up position