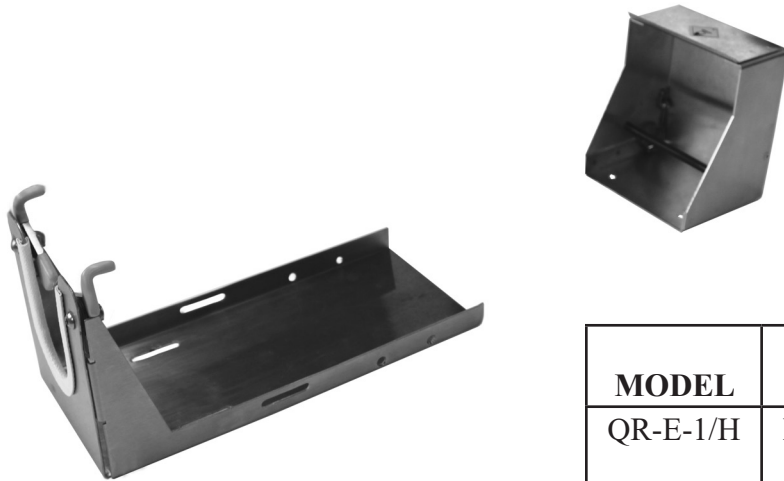


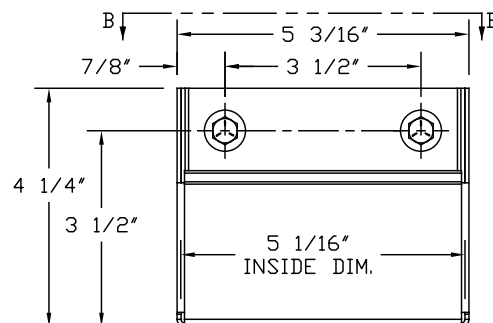
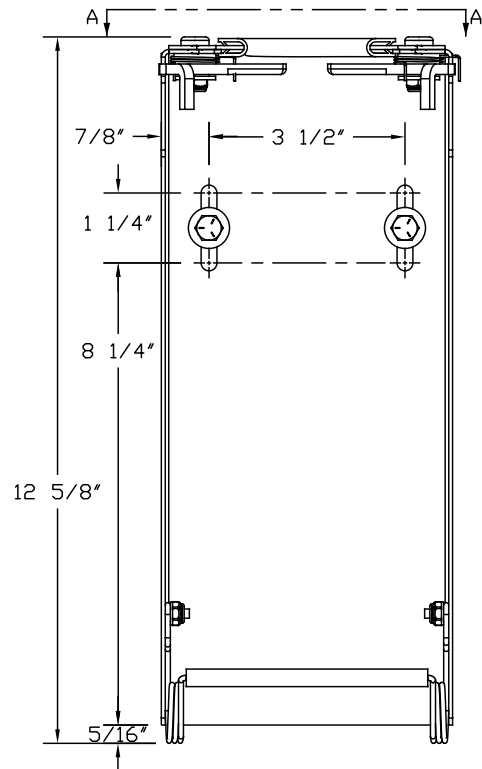
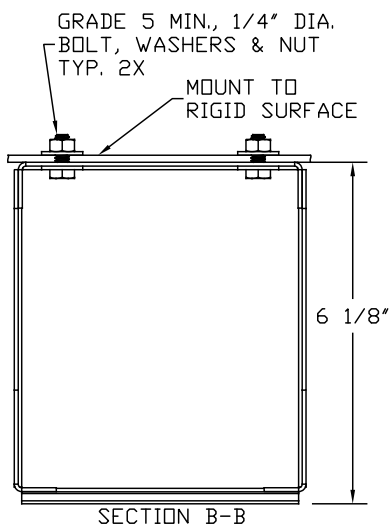
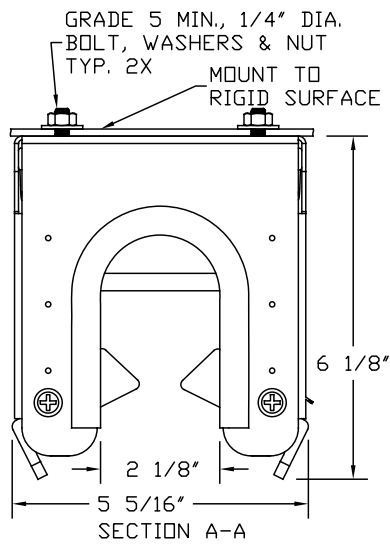
QUIC-RELEASE® HORIZONTAL STRAPLESS CYLINDER BRACKET
MODEL QR-E-1/H
PARTS AND INSTRUCTION MANUAL

3030PM18

Rev. 11-29-2023



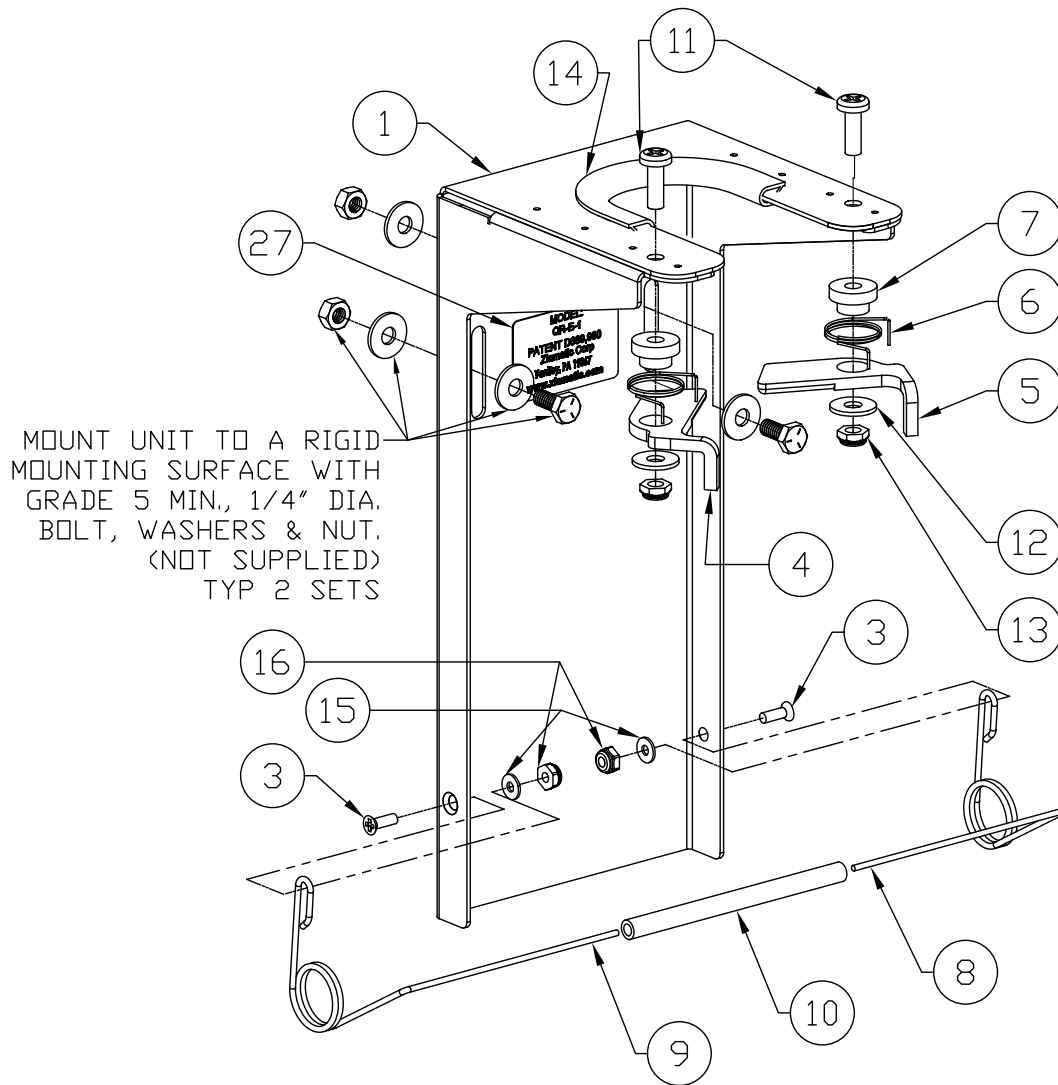
MODEL	DESCRIPTION	WT./@ IN LBS.
QR-E-1/H	Horizontal Strapless "E" Cylinder Bracket	5.8

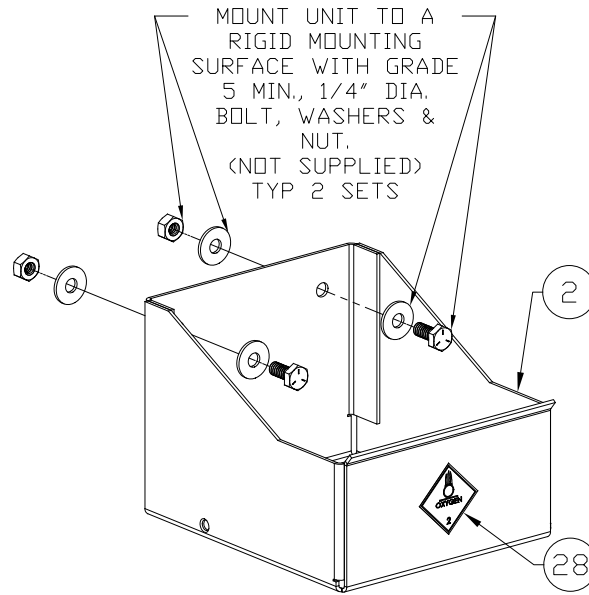


Mounting Instructions

- Mount horizontally.
- Brackets may be mounted side by side.
- Minimum of four mounting points using 1/4" Grade 5 minimum bolts, washers, and nuts (see Pages 1 & 2).
- Requires a rigid mounting surface able to withstand a pull-out force exceeding strength of screws (see Page 2).

Parts Diagram





ITEM NO.	PART NO.	DESCRIPTION	QTY.
1	3030-114-103	E-CYL. BRACKET RETAINER	1
2	3030-114-101	E-CYL. BRACKET BASE	1
3	9110-361608	#8 x 1/2" FLAT HD, SOCKET HD. S.S.	2
4	3030-113-109	D-CYL. BRACKET CAM (LEFT)	1
5	3030-113-111	D-CYL. BRACKET CAM (RIGHT)	1
6	3030-113-113	D-CYL. BRACKET CAM SPRING	2
7	3030-113-115	D-CYL. BRACKET CAM SPACER	2
8	3030-113-117	D-CYL. BRACKET RETURN SPRING RH	1
9	3030-113-119	D-CYL. BRACKET RETURN SPRING LH	1
10	3030-113-121	D-CYL. BRACKET SPRING JACKET	1
11	9110-352514	BUTTON HD CAP, 1/4"-20 x 7/8 S.S.	2
12	9114-112500	WASHER, 1/4" FLAT S.S.	2
13	9113-172501	LOW PRO. NUT, 1/4-20, NYLON LOCK S.S.	2
14	3030-113-123	VINYL EDGE GUARD	1
15	9114-111600	#8 FLAT WASHER	2
16	9113-251601	LOW PRO. NUT, #8-32, NYLON LOCK S.S.	2
27	3030-109-131	LABEL, PATENT #, QR-E-1/H	1
28	3030-112-117	LABEL, OXYGEN WARNING	1

Operating Instructions

To store standard and steel "E" cylinders:

1. Place bottom of cylinder against Return Spring Assembly (8 & 9).
2. Lower cylinder through the latches (4 & 5), until both click into the locked position.
3. Check that the cylinder is now secure against the latches.

Note: For additional security, extra holes are provided in E-Cyl. Bracket Form (1) to add a strap if desired.

To remove cylinders:

1. Slightly press cylinder against the E-Cyl. Bracket Retainer (1) to relieve pressure on the latch.
2. Squeeze latch handles inward, toward each other, to disengage the latches.
3. Lift the cylinder free of the latches and remove from bracket.

Periodical maintenance:

Check all hardware, tighten if loose.

Replace the following parts when showing wear

Yellow coating on the cams(4 & 5)

Edge guard(14)

Spring jacket(10)



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