SUBMITTAL RECORD	
JOB	
LOCATION	
SUBMITTED TO	
SUBMITTAL PREPARED BY _	
APPROVED BY	
DATE	



Submittal Form Con-Lock

DESCRIPTION

Suspension systems typically use threaded rod with washers and nuts to construct a support structure. Sizing, cutting and assembling the rods to the complementary parts and fastening them to an anchor point can be very time consuming.

The Con-Lock system is designed for the suspension of all static loads into all concrete types including slagged, cracked, slab and even hollow pot. The Con-Lock is designed to use a 1/4inch or 6mm drill bit. Then tapped into place with a standard hammer, no claw back of the anchor is needed for installation. There is no need for any other tools.

With a working load limit of 100 lbs (50 kgs) the Con-Lock can be used for most electrical installations. The Con-Lock is sold with the cable preattached in different lengths.

WARNINGS

ALWAYS CONFIRM ENGAGEMENT OF CABLE LOCK ON WIRE BEFORE APPLYING THE LOAD: By pushing the adjustment pin in the opposite direction of the arrows on the cable lock and then pulling the cable also in the opposite direction of the arrows on the cable lock.

PULL ADJUSTMENT PIN BACK AND PASS WIRE ROPE THROUGH RIZE CABLE LOCK: Failure to pull adjustment pin first may cause damage to serrated teeth and reduce holding capacity.

TO ENSURE HANGING SYSTEM INTEGRITY AND SAFETY: Use only Rize wire rone

WORKING LOAD LIMIT (WLL) MUST FALL WITHIN THE STATED WORKING LOAD RANGE OF THE CABLE LOCK: Each product is load rated and incorporates a minimum safety factor of 5:1. This WLL takes into account the specification criteria of the Rize Cable Lock and the wire rope.

DO NOT USE ON COATED WIRE ROPE: It is important to maintain the metal to metal contact between the locking pawls in the Rize and the wire rope.

DO NOT APPLY PAINT OR OTHER COATING: to any part of the assembly as these may impair the free movement of the locking pawls inside the Rize Cable Lock.

DO NOT APPLY LUBRICANT: to any part of the assembly as this will alter the surface nature of the wire rope and attract dirt and debris.

KEEP THE PRODUCT CLEAN AND FREE FROM DIRT: Any dirt should be removed from the product prior to assembly.

INSPECT PERIODICALLY: Upon inspection, discard and replace if worn, distorted, or damaged.

REMOVE DAMAGED WIRE ENDS: Using a designated pair of wire rope cutters prior to inserting into the Rize Cable Lock.

WHEN INSTALLING RIZE CABLE ATTACHMENTS: to buildings or equipment careful consideration must be made to the attachment method and the material being attached to. It is the responsibility of the installer for the proper selection, installation and appropriateness of the attachment to the job specifications and any codes. Rize can give general guidance, but any questions regarding this should ultimately be directed to the project engineer of the job.

FOR DRY LOCATIONS ONLY

DO NOT USE IN CHLORINATED ATMOSPHERES SUCH AS POOLS AND NATATORIUM

GYMNASIUM INSTALLS MUST BE USING LOCKING CABLE LOCKS ONLY



Please see our Dyna-Tite testing and warnings webpage for the most detailed list of warnings: http://www.durodyne.com/DTTesting.php

ITE	M #	CODE	DESCRIPTION	QTY
3017	75	RMCL2M	Con-Lock w/2m 2mm Cable	100/box
3017	76	RMCL3M	Con-Lock w/3m 2mm Cable	100/box
3017	77	RMCL4M	Con-Lock w/4m 2mm Cable	100/box
3017	78	RMCL5M	Con-Lock w/5m 2mm Cable	100/box

