



 **DUROZONE<sup>®</sup>**

CABLE OPERATED  
DAMPERS

PRODUCT CATALOG

**DURO  
DYNE**



**DURO  
DYNE**



## CABLE OPERATED DAMPERS

Cable operated dampers are the most convenient and economical way to balance air flow through the face of a diffuser.

The air flow is modified by simply adjusting a core wire which changes the damper blade position. Once the adjustment has been made, it is locked in place at the end of the cable.

Duro Dyne offers both standard Cable Operated Dampers (COD) and Gear Driven Cable Operated Dampers (GCOD).

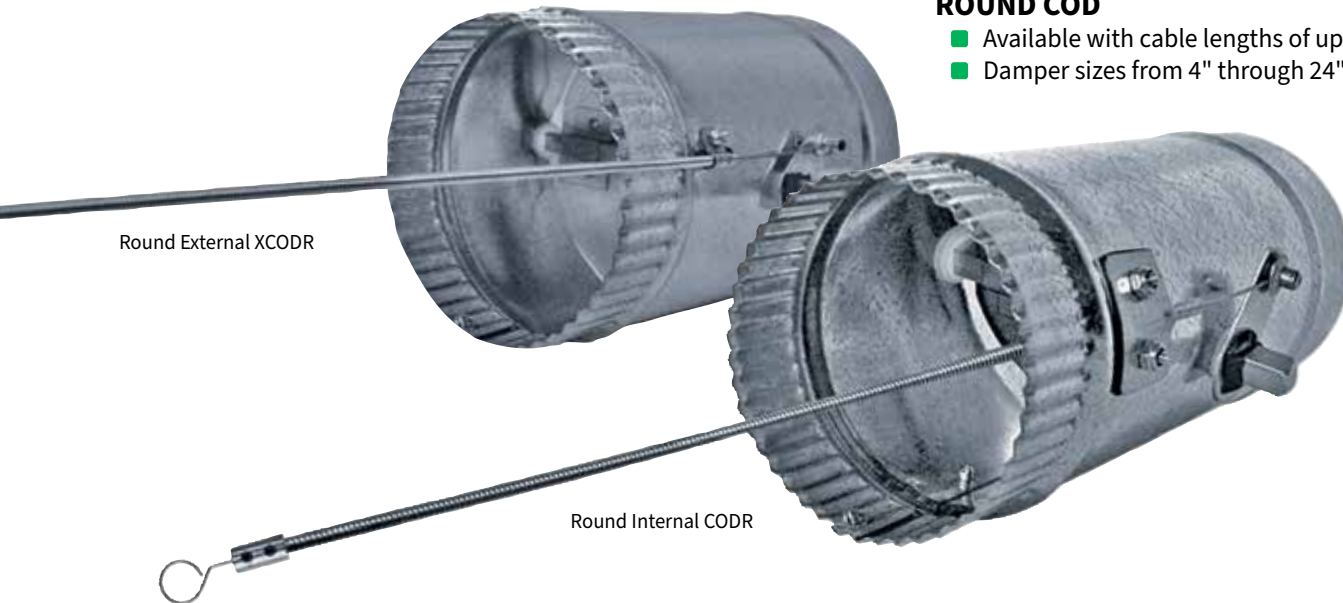


## STANDARD CABLE OPERATED DAMPERS

Standard Cable Operated Dampers (COD) utilize a push/pull cable end and lock with an Allen key and set screws. Available in both round and rectangular shapes with internal and external cable options.

### ROUND COD

- Available with cable lengths of up to 15'
- Damper sizes from 4" through 24"



Rectangular External XCODS



### RECTANGULAR COD

- Available with cable lengths of up to 15'
- Opposed blade action
- Rigid extruded aluminum frame



### WALL AND CEILING BOX KITS

- Conceals adjustment loop of COD
- Decorative, paintable cover plate
- Retaining clip included

## GEAR DRIVEN CABLE OPERATED DAMPERS

Gear Driven Cable Operated Dampers (GCOD), are adjusted with a 1/4" nut driver or flat head screwdriver. Available in both round and rectangular shapes with internal and external cable options.



Gear Driven Round Internal GCODR  
(External would be GXCODR)

### ROUND GCOD

- Internal and External cable available
- Round features true size crimped edge



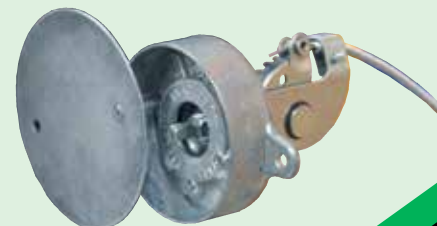
Gear Driven Rectangular External GXCODS  
(Internal would be GCODS)

### RECTANGULAR GCOD

- Internal and External cable available
- Rectangular features opposed blade design

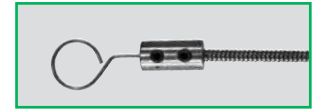
### ROUND CONCEALED CEILING CONTROL BOX

- Conceals adjustment loop of COD
- Decorative, paintable cover plate
- Retaining clip included



## INTERNAL MOUNTED CABLE

Cable operated dampers are the most convenient and economical way to balance air flow through the face of a diffuser. The damper is installed upstream of the diffuser with the control cable inside the airstream and accessible from the diffuser grill. The air flow is adjusted by simply pushing or pulling on the core wire which changes the damper blade position. Once the adjustment has been made, it is locked by tightening the set screw nearest to the looped end. Then the cable is removed from view by tucking it back into the neck of the diffuser.



Looped end of adjustment cable with two set screws

### FEATURES

- Adjust airflow without accessing the ceiling
- Available with cable lengths of up to 30'
- Damper sizes from 4" through 24"
- One edge crimped for ease of installation

#### ORDERING INFORMATION - INTERNAL CABLE

Description	3 foot Cable		5 foot Cable		8 foot Cable		10 foot Cable		15 foot Cable	
	Item #	Code	Item #	Code	Item #	Code	Item #	Code	Item #	Code
<b>4" Rd Cable Operated Damper</b>	53010	CODR0403	53011	CODR0405	53012	CODR0408	53013	CODR0410	53014	CODR0415
<b>5" Rd Cable Operated Damper</b>	53016	CODR0503	53017	CODR0505	53018	CODR0508	53019	CODR0510	53020	CODR0515
<b>6" Rd Cable Operated Damper</b>	53022	CODR0603	53023	CODR0605	53024	CODR0608	53025	CODR0610	53026	CODR0615
<b>7" Rd Cable Operated Damper</b>	53028	CODR0703	53029	CODR0705	53030	CODR0708	53031	CODR0710	53032	CODR0715
<b>8" Rd Cable Operated Damper</b>	53034	CODR0803	53035	CODR0805	53036	CODR0808	53037	CODR0810	53038	CODR0815
<b>9" Rd Cable Operated Damper</b>	53040	CODR0903	53041	CODR0905	53042	CODR0908	53043	CODR0910	53044	CODR0915
<b>10" Rd Cable Operated Damper</b>	53046	CODR1003	53047	CODR1005	53048	CODR1008	53049	CODR1010	53050	CODR1015
<b>12" Rd Cable Operated Damper</b>	53052	CODR1203	53053	CODR1205	53054	CODR1208	53055	CODR1210	53056	CODR1215
<b>14" Rd Cable Operated Damper</b>	53058	CODR1403	53059	CODR1405	53060	CODR1408	53061	CODR1410	53062	CODR1415
<b>16" Rd Cable Operated Damper</b>	53064	CODR1603	53065	CODR1605	53066	CODR1608	53067	CODR1610	53068	CODR1615
<b>18" Rd Cable Operated Damper</b>	53070	CODR1803	53071	CODR1805	53072	CODR1808	53073	CODR1810	53074	CODR1815
<b>20" Rd Cable Operated Damper</b>	53076	CODR2003	53077	CODR2005	53078	CODR2008	53079	CODR2010	53080	CODR2015
<b>22" Rd Cable Operated Damper</b>	53082	CODR2203	53083	CODR2205	53084	CODR2208	53085	CODR2210	53086	CODR2215
<b>24" Rd Cable Operated Damper</b>	53088	CODR2403	53089	CODR2405	53090	CODR2408	53091	CODR2410	53092	CODR2415

Custom damper sizes and custom cable lengths are available upon request.

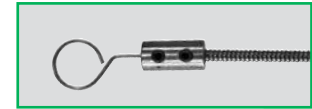
## EXTERNAL MOUNTED CABLE

Cable operated dampers are the most convenient and economical way to balance air flow through the face of a diffuser. The damper is installed upstream of the diffuser with the control cable outside the airstream. The air flow is adjusted by simply pushing or pulling on the core wire which changes the damper blade position. Once the adjustment has been made, it is locked by tightening the set screw nearest to the looped end.



### FEATURES

- Available with cable lengths of up to 30'
- Damper sizes from 4" through 24"
- One edge crimped for ease of installation



Looped end of adjustment cable with two set screws

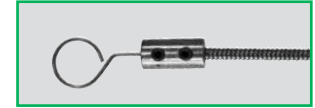
#### ORDERING INFORMATION - EXTERNAL CABLE

Description	3 foot Cable		5 foot Cable		8 foot Cable		10 foot Cable		15 foot Cable	
	Item #	Code	Item #	Code	Item #	Code	Item #	Code	Item #	Code
<b>4" Rd Cable Operated Damper</b>	53110	XCODR0403	53111	XCODR0405	53112	XCODR0408	53113	XCODR0410	53114	XCODR0415
<b>5" Rd Cable Operated Damper</b>	53116	XCODR0503	53117	XCODR0505	53118	XCODR0508	53119	XCODR0510	53120	XCODR0515
<b>6" Rd Cable Operated Damper</b>	53122	XCODR0603	53123	XCODR0605	53124	XCODR0608	53125	XCODR0610	53126	XCODR0615
<b>7" Rd Cable Operated Damper</b>	53128	XCODR0703	53129	XCODR0705	53130	XCODR0708	53131	XCODR0710	53132	XCODR0715
<b>8" Rd Cable Operated Damper</b>	53134	XCODR0803	53135	XCODR0805	53136	XCODR0808	53137	XCODR0810	53138	XCODR0815
<b>9" Rd Cable Operated Damper</b>	53140	XCODR0903	53141	XCODR0905	53142	XCODR0908	53143	XCODR0910	53144	XCODR0915
<b>10" Rd Cable Operated Damper</b>	53146	XCODR1003	53147	XCODR1005	53148	XCODR1008	53149	XCODR1010	53150	XCODR1015
<b>12" Rd Cable Operated Damper</b>	53152	XCODR1203	53153	XCODR1205	53154	XCODR1208	53155	XCODR1210	53156	XCODR1215
<b>14" Rd Cable Operated Damper</b>	53158	XCODR1403	53159	XCODR1405	53160	XCODR1408	53161	XCODR1410	53162	XCODR1415
<b>16" Rd Cable Operated Damper</b>	53164	XCODR1603	53165	XCODR1605	53166	XCODR1608	53167	XCODR1610	53168	XCODR1615
<b>18" Rd Cable Operated Damper</b>	53170	XCODR1803	53171	XCODR1805	53172	XCODR1808	53173	XCODR1810	53174	XCODR1815
<b>20" Rd Cable Operated Damper</b>	53176	XCODR2003	53177	XCODR2005	53178	XCODR2008	53179	XCODR2010	53180	XCODR2015
<b>22" Rd Cable Operated Damper</b>	53182	XCODR2203	53183	XCODR2205	53184	XCODR2208	53185	XCODR2210	53186	XCODR2215
<b>24" Rd Cable Operated Damper</b>	53188	XCODR2403	53189	XCODR2405	53190	XCODR2408	53191	XCODR2410	53192	XCODR2415

Custom damper sizes and custom cable lengths are available upon request.

**INTERNAL MOUNTED CABLE**

Cable operated dampers are the most convenient and economical way to balance air flow through the face of a diffuser. The damper is inserted into a slot in the side of the duct upstream of the diffuser. The air flow is adjusted by simply pushing or pulling on the core wire which changes the damper blade position. Once the adjustment has been made, it is locked by tightening the set screw nearest to the looped end.



Looped end of adjustment cable with two set screws

**FEATURES**

- Sold completely assembled with factory installed cable
- Available with cable lengths of up to 30'
- Damper sizes from 4" through 24"
- External cable also available (see next page)

ORDERING INFORMATION			
Item #	Code	Size	Cable Length
54276	CODS080403		3ft
54277	CODS080405		5ft
54278	CODS080408	8x4	8ft
54279	CODS080410		10ft
54280	CODS080415		15ft
54281	CODS100403		3ft
54282	CODS100405		5ft
54283	CODS100408	10x4	8ft
54284	CODS100410		10ft
54285	CODS100415		15ft
54286	CODS120403		3ft
54287	CODS120405		5ft
54288	CODS120408	12x4	8ft
54289	CODS120410		10ft
54290	CODS120415		15ft
54291	CODS140403		3ft
54292	CODS140405		5ft
54293	CODS140408	14x4	8ft
54294	CODS140410		10ft
54295	CODS140415		15ft
54001	CODS060603		3ft
54002	CODS060605		5ft
54003	CODS060608	6x6	8ft
54004	CODS060610		10ft
54005	CODS060615		15ft
54006	CODS080603		3ft
54007	CODS080605		5ft
54008	CODS080608	8x6	8ft
54009	CODS080610		10ft
54010	CODS080615		15ft
54011	CODS100603		3ft
54012	CODS100605		5ft
54013	CODS100608	10x6	8ft
54014	CODS100610		10ft
54015	CODS100615		15ft
54016	CODS120603		3ft
54017	CODS120605		5ft
54018	CODS120608	12x6	8ft
54019	CODS120610		10ft
54020	CODS120615		15ft

ORDERING INFORMATION			
Item #	Code	Size	Cable Length
54021	CODS140603		3ft
54022	CODS140605		5ft
54023	CODS140608	14x6	8ft
54024	CODS140610		10ft
54025	CODS140615		15ft
54026	CODS160603		3ft
54027	CODS160605		5ft
54028	CODS160608	16x6	8ft
54029	CODS160610		10ft
54030	CODS160615		15ft
54031	CODS180603		3ft
54032	CODS180605		5ft
54033	CODS180608	18x6	8ft
54034	CODS180610		10ft
54035	CODS180615		15ft
54036	CODS200603		3ft
54037	CODS200605		5ft
54038	CODS200608	20x6	8ft
54039	CODS200610		10ft
54040	CODS200615		15ft
54041	CODS220603		3ft
54042	CODS220605		5ft
54043	CODS220608	22x6	8ft
54044	CODS220610		10ft
54045	CODS220615		15ft
54046	CODS240603		3ft
54047	CODS240605		5ft
54048	CODS240608	24x6	8ft
54049	CODS240610		10ft
54050	CODS240615		15ft
54051	CODS080803		3ft
54052	CODS080805		5ft
54053	CODS080808	8x8	8ft
54054	CODS080810		10ft
54055	CODS080815		15ft
54056	CODS100803		3ft
54057	CODS100805		5ft
54058	CODS100808	10x8	8ft
54059	CODS100810		10ft
54060	CODS100815		15ft

ORDERING INFORMATION			
Item #	Code	Size	Cable Length
54061	CODS120803		3ft
54062	CODS120805		5ft
54063	CODS120808	12x8	8ft
54064	CODS120810		10ft
54065	CODS120815		15ft
54066	CODS140803		3ft
54067	CODS140805		5ft
54068	CODS140808	14x8	8ft
54069	CODS140810		10ft
54070	CODS140815		15ft
54071	CODS160803		3ft
54072	CODS160805		5ft
54073	CODS160808	16x8	8ft
54074	CODS160810		10ft
54075	CODS160815		15ft
54076	CODS180803		3ft
54077	CODS180805		5ft
54078	CODS180808	18x8	8ft
54079	CODS180810		10ft
54080	CODS180815		15ft
54081	CODS200803		3ft
54082	CODS200805		5ft
54083	CODS200808	20x8	8ft
54084	CODS200810		10ft
54085	CODS200815		15ft
54086	CODS220803		3ft
54087	CODS220805		5ft
54088	CODS220808	22x8	8ft
54089	CODS220810		10ft
54090	CODS220815		15ft
54091	CODS240803		3ft
54092	CODS240805		5ft
54093	CODS240808	24x8	8ft
54094	CODS240810		10ft
54095	CODS240815		15ft
54096	CODS101003		3ft
54097	CODS101005		5ft
54098	CODS101008	10x10	8ft
54099	CODS101010		10ft
54100	CODS101015		15ft



RECTANGULAR OPPOSED BLADE CABLE OPERATED DAMPER

ORDERING INFORMATION			
Item #	Code	Size	Cable Length
54101	CODS121003		3ft
54102	CODS121005		5ft
54103	CODS121008	12x10	8ft
54104	CODS121010		10ft
54105	CODS121015		15ft
54106	CODS141003		3ft
54107	CODS141005		5ft
54108	CODS141008	14x10	8ft
54109	CODS141010		10ft
54110	CODS141015		15ft
54111	CODS161003		3ft
54112	CODS161005		5ft
54113	CODS161008	16x10	8ft
54114	CODS161010		10ft
54115	CODS161015		15ft
54116	CODS181003		3ft
54117	CODS181005		5ft
54118	CODS181008	18x10	8ft
54119	CODS181010		10ft
54120	CODS181015		15ft
54121	CODS201003		3ft
54122	CODS201005		5ft
54123	CODS201008	20x10	8ft
54124	CODS201010		10ft
54125	CODS201015		15ft
54126	CODS221003		3ft
54127	CODS221005		5ft
54128	CODS221008	22x10	8ft
54129	CODS221010		10ft
54130	CODS221015		15ft
54131	CODS241003		3ft
54132	CODS241005		5ft
54133	CODS241008	24x10	8ft
54134	CODS241010		10ft
54135	CODS241015		15ft
54136	CODS121203		3ft
54137	CODS121205		5ft
54138	CODS121208	12x12	8ft
54139	CODS121210		10ft
54140	CODS121215		15ft
54141	CODS141203		3ft
54142	CODS141205		5ft
54143	CODS141208	14x12	8ft
54144	CODS141210		10ft
54145	CODS141215		15ft
54146	CODS161203		3ft
54147	CODS161205		5ft
54148	CODS161208	16x12	8ft
54149	CODS161210		10ft
54150	CODS161215		15ft
54151	CODS181203		3ft
54152	CODS181205		5ft
54153	CODS181208	18x12	8ft
54154	CODS181210		10ft
54155	CODS181215		15ft
54156	CODS201203		3ft
54157	CODS201205		5ft
54158	CODS201208	20x12	8ft
54159	CODS201210		10ft
54160	CODS201215		15ft

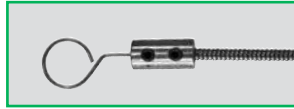
ORDERING INFORMATION			
Item #	Code	Size	Cable Length
54161	CODS221203		3ft
54162	CODS221205		5ft
54163	CODS221208	22x12	8ft
54164	CODS221210		10ft
54165	CODS221215		15ft
54166	CODS241203		3ft
54167	CODS241205		5ft
54168	CODS241208	24x12	8ft
54169	CODS241210		10ft
54170	CODS241215		15ft
54171	CODS141403		3ft
54172	CODS141405		5ft
54173	CODS141408	14x14	8ft
54174	CODS141410		10ft
54175	CODS141415		15ft
54176	CODS161403		3ft
54177	CODS161405		5ft
54178	CODS161408	16x14	8ft
54179	CODS161410		10ft
54180	CODS161415		15ft
54181	CODS181403		3ft
54182	CODS181405		5ft
54183	CODS181408	18x14	8ft
54184	CODS181410		10ft
54185	CODS181415		15ft
54186	CODS201403		3ft
54187	CODS201405		5ft
54188	CODS201408	20x14	8ft
54189	CODS201410		10ft
54190	CODS201415		15ft
54191	CODS221403		3ft
54192	CODS221405		5ft
54193	CODS221408	22x14	8ft
54194	CODS221410		10ft
54195	CODS221415		15ft
54196	CODS241403		3ft
54197	CODS241405		5ft
54198	CODS241408	24x14	8ft
54199	CODS241410		10ft
54200	CODS241415		15ft
54201	CODS161603		3ft
54202	CODS161605		5ft
54203	CODS161608	16x16	8ft
54204	CODS161610		10ft
54205	CODS161615		15ft
54206	CODS181603		3ft
54207	CODS181605		5ft
54208	CODS181608	18x16	8ft
54209	CODS181610		10ft
54210	CODS181615		15ft
54211	CODS201603		3ft
54212	CODS201605		5ft
54213	CODS201608	20x16	8ft
54214	CODS201610		10ft
54215	CODS201615		15ft
54216	CODS221603		3ft
54217	CODS221605		5ft
54218	CODS221608	22x16	8ft
54219	CODS221610		10ft
54220	CODS221615		15ft

ORDERING INFORMATION			
Item #	Code	Size	Cable Length
54221	CODS241603		3ft
54222	CODS241605		5ft
54223	CODS241608	24x16	8ft
54224	CODS241610		10ft
54225	CODS241615		15ft
54226	CODS181803		3ft
54227	CODS181805		5ft
54228	CODS181808	18x18	8ft
54229	CODS181810		10ft
54230	CODS181815		15ft
54231	CODS201803		3ft
54232	CODS201805		5ft
54233	CODS201808	20x18	8ft
54234	CODS201810		10ft
54235	CODS201815		15ft
54236	CODS221803		3ft
54237	CODS221805		5ft
54238	CODS221808	22x18	8ft
54239	CODS221810		10ft
54240	CODS221815		15ft
54241	CODS241803		3ft
54242	CODS241805		5ft
54243	CODS241808	24x18	8ft
54244	CODS241810		10ft
54245	CODS241815		15ft
54246	CODS202003		3ft
54247	CODS202005		5ft
54248	CODS202008	20x20	8ft
54249	CODS202010		10ft
54250	CODS202015		15ft
54251	CODS222003		3ft
54252	CODS222005		5ft
54253	CODS222008	22x20	8ft
54254	CODS222010		10ft
54255	CODS222015		15ft
54256	CODS242003		3ft
54257	CODS242005		5ft
54258	CODS242008	24x20	8ft
54259	CODS242010		10ft
54260	CODS242015		15ft
54261	CODS222203		3ft
54262	CODS222205		5ft
54263	CODS222208	22x22	8ft
54264	CODS222210		10ft
54265	CODS222215		15ft
54266	CODS242203		3ft
54267	CODS242205		5ft
54268	CODS242208	24x22	8ft
54269	CODS242210		10ft
54270	CODS242215		15ft
54271	CODS242403		3ft
54272	CODS242405		5ft
54273	CODS242408	24x24	8ft
54274	CODS242410		10ft
54275	CODS242415		15ft

EXTERNAL MOUNTED CABLE

ORDERING INFORMATION

Item #	Code	Size	Cable Length
55276	XCODS080403		3ft
55277	XCODS080405		5ft
55278	XCODS080408	8x4	8ft
55279	XCODS080410		10ft
55280	XCODS080415		15ft
55281	XCODS100403		3ft
55282	XCODS100405		5ft
55283	XCODS100408	10x4	8ft
55284	XCODS100410		10ft
55285	XCODS100415		15ft
55286	XCODS120403		3ft
55287	XCODS120405		5ft
55288	XCODS120408	12x4	8ft
55289	XCODS120410		10ft
55290	XCODS120415		15ft
55291	XCODS140403		3ft
55292	XCODS140405		5ft
55293	XCODS140408	14x4	8ft
55294	XCODS140410		10ft
55295	XCODS140415		15ft
55001	XCODS060603		3ft
55002	XCODS060605		5ft
55003	XCODS060608	6x6	8ft
55004	XCODS060610		10ft
55005	XCODS060615		15ft
55006	XCODS080603		3ft
55007	XCODS080605		5ft
55008	XCODS080608	8x6	8ft
55009	XCODS080610		10ft
55010	XCODS080615		15ft
55011	XCODS100603		3ft
55012	XCODS100605		5ft
55013	XCODS100608	10x6	8ft
55014	XCODS100610		10ft
55015	XCODS100615		15ft
55016	XCODS120603		3ft
55017	XCODS120605		5ft
55018	XCODS120608	12x6	8ft
55019	XCODS120610		10ft
55020	XCODS120615		15ft
55021	XCODS140603		3ft
55022	XCODS140605		5ft
55023	XCODS140608	14x6	8ft
55024	XCODS140610		10ft
55025	XCODS140615		15ft
55026	XCODS160603		3ft
55027	XCODS160605		5ft
55028	XCODS160608	16x6	8ft
55029	XCODS160610		10ft
55030	XCODS160615		15ft
55031	XCODS180603		3ft
55032	XCODS180605		5ft
55033	XCODS180608	18x6	8ft
55034	XCODS180610		10ft
55035	XCODS180615		15ft



Looped end of adjustment cable with two set screws



ORDERING INFORMATION

Item #	Code	Size	Cable Length
55036	XCODS200603		3ft
55037	XCODS200605		5ft
55038	XCODS200608	20x6	8ft
55039	XCODS200610		10ft
55040	XCODS200615		15ft
55041	XCODS220603		3ft
55042	XCODS220605		5ft
55043	XCODS220608	22x6	8ft
55044	XCODS220610		10ft
55045	XCODS220615		15ft
55046	XCODS240603		3ft
55047	XCODS240605		5ft
55048	XCODS240608	24x6	8ft
55049	XCODS240610		10ft
55050	XCODS240615		15ft
55051	XCODS080803		3ft
55052	XCODS080805		5ft
55053	XCODS080808	8x8	8ft
55054	XCODS080810		10ft
55055	XCODS080815		15ft
55056	XCODS100803		3ft
55057	XCODS100805		5ft
55058	XCODS100808	10x8	8ft
55059	XCODS100810		10ft
55060	XCODS100815		15ft
55061	XCODS120803		3ft
55062	XCODS120805		5ft
55063	XCODS120808	12x8	8ft
55064	XCODS120810		10ft
55065	XCODS120815		15ft
55066	XCODS140803		3ft
55067	XCODS140805		5ft
55068	XCODS140808	14x8	8ft
55069	XCODS140810		10ft
55070	XCODS140815		15ft
55071	XCODS160803		3ft
55072	XCODS160805		5ft
55073	XCODS160808	16x8	8ft
55074	XCODS160810		10ft
55075	XCODS160815		15ft

ORDERING INFORMATION

Item #	Code	Size	Cable Length
55076	XCODS180803		3ft
55077	XCODS180805		5ft
55078	XCODS180808	18x8	8ft
55079	XCODS180810		10ft
55080	XCODS180815		15ft
55081	XCODS200803		3ft
55082	XCODS200805		5ft
55083	XCODS200808	20x8	8ft
55084	XCODS200810		10ft
55085	XCODS200815		15ft
55086	XCODS220803		3ft
55087	XCODS220805		5ft
55088	XCODS220808	22x8	8ft
55089	XCODS220810		10ft
55090	XCODS220815		15ft
55091	XCODS240803		3ft
55092	XCODS240805		5ft
55093	XCODS240808	24x8	8ft
55094	XCODS240810		10ft
55095	XCODS240815		15ft
55096	XCODS101003		3ft
55097	XCODS101005		5ft
55098	XCODS101008	10x10	8ft
55099	XCODS101010		10ft
55100	XCODS101015		15ft
55101	XCODS121003		3ft
55102	XCODS121005		5ft
55103	XCODS121008	12x10	8ft
55104	XCODS121010		10ft
55105	XCODS121015		15ft
55106	XCODS141003		3ft
55107	XCODS141005		5ft
55108	XCODS141008	14x10	8ft
55109	XCODS141010		10ft
55110	XCODS141015		15ft
55111	XCODS161003		3ft
55112	XCODS161005		5ft
55113	XCODS161008	16x10	8ft
55114	XCODS161010		10ft
55115	XCODS161015		15ft

RECTANGULAR OPPOSED BLADE CABLE OPERATED DAMPER

ORDERING INFORMATION				ORDERING INFORMATION				ORDERING INFORMATION			
Item #	Code	Size	Cable Length	Item #	Code	Size	Cable Length	Item #	Code	Size	Cable Length
55116	XCODS181003		3ft	55171	XCODS141403		3ft	55226	XCODS181803		3ft
55117	XCODS181005		5ft	55172	XCODS141405		5ft	55227	XCODS181805		5ft
55118	XCODS181008	18x10	8ft	55173	XCODS141408	14x14	8ft	55228	XCODS181808	18x18	8ft
55119	XCODS181010		10ft	55174	XCODS141410		10ft	55229	XCODS181810		10ft
55120	XCODS181015		15ft	55175	XCODS141415		15ft	55230	XCODS181815		15ft
55121	XCODS201003		3ft	55176	XCODS161403		3ft	55231	XCODS201803		3ft
55122	XCODS201005		5ft	55177	XCODS161405		5ft	55232	XCODS201805		5ft
55123	XCODS201008	20x10	8ft	55178	XCODS161408	16x14	8ft	55233	XCODS201808	20x18	8ft
55124	XCODS201010		10ft	55179	XCODS161410		10ft	55234	XCODS201810		10ft
55125	XCODS201015		15ft	55180	XCODS161415		15ft	55235	XCODS201815		15ft
55126	XCODS221003		3ft	55181	XCODS181403		3ft	55236	XCODS221803		3ft
55127	XCODS221005		5ft	55182	XCODS181405		5ft	55237	XCODS221805		5ft
55128	XCODS221008	22x10	8ft	55183	XCODS181408	18x14	8ft	55238	XCODS221808	22x18	8ft
55129	XCODS221010		10ft	55184	XCODS181410		10ft	55239	XCODS221810		10ft
55130	XCODS221015		15ft	55185	XCODS181415		15ft	55240	XCODS221815		15ft
55131	XCODS241003		3ft	55186	XCODS201403		3ft	55241	XCODS241803		3ft
55132	XCODS241005		5ft	55187	XCODS201405		5ft	55242	XCODS241805		5ft
55133	XCODS241008	24x10	8ft	55188	XCODS201408	20x14	8ft	55243	XCODS241808	24x18	8ft
55134	XCODS241010		10ft	55189	XCODS201410		10ft	55244	XCODS241810		10ft
55135	XCODS241015		15ft	55190	XCODS201415		15ft	55245	XCODS241815		15ft
55136	XCODS121203		3ft	55191	XCODS221403		3ft	55246	XCODS202003		3ft
55137	XCODS121205		5ft	55192	XCODS221405		5ft	55247	XCODS202005		5ft
55138	XCODS121208	12x12	8ft	55193	XCODS221408	22x14	8ft	55248	XCODS202008	20x20	8ft
55139	XCODS121210		10ft	55194	XCODS221410		10ft	55249	XCODS202010		10ft
55140	XCODS121215		15ft	55195	XCODS221415		15ft	55250	XCODS202015		15ft
55141	XCODS141203		3ft	55196	XCODS241403		3ft	55251	XCODS222003		3ft
55142	XCODS141205		5ft	55197	XCODS241405		5ft	55252	XCODS222005		5ft
55143	XCODS141208	14x12	8ft	55198	XCODS241408	24x14	8ft	55253	XCODS222008	22x20	8ft
55144	XCODS141210		10ft	55199	XCODS241410		10ft	55254	XCODS222010		10ft
55145	XCODS141215		15ft	55200	XCODS241415		15ft	55255	XCODS222015		15ft
55146	XCODS161203		3ft	55201	XCODS161603		3ft	55256	XCODS242003		3ft
55147	XCODS161205		5ft	55202	XCODS161605		5ft	55257	XCODS242005		5ft
55148	XCODS161208	16x12	8ft	55203	XCODS161608	16x16	8ft	55258	XCODS242008	24x20	8ft
55149	XCODS161210		10ft	55204	XCODS161610		10ft	55259	XCODS242010		10ft
55150	XCODS161215		15ft	55205	XCODS161615		15ft	55260	XCODS242015		15ft
55151	XCODS181203		3ft	55206	XCODS181603		3ft	55261	XCODS222203		3ft
55152	XCODS181205		5ft	55207	XCODS181605		5ft	55262	XCODS222205		5ft
55153	XCODS181208	18x12	8ft	55208	XCODS181608	18x16	8ft	55263	XCODS222208	22x22	8ft
55154	XCODS181210		10ft	55209	XCODS181610		10ft	55264	XCODS222210		10ft
55155	XCODS181215		15ft	55210	XCODS181615		15ft	55265	XCODS222215		15ft
55156	XCODS201203		3ft	55211	XCODS201603		3ft	55266	XCODS242203		3ft
55157	XCODS201205		5ft	55212	XCODS201605		5ft	55267	XCODS242205		5ft
55158	XCODS201208	20x12	8ft	55213	XCODS201608	20x16	8ft	55268	XCODS242208	24x22	8ft
55159	XCODS201210		10ft	55214	XCODS201610		10ft	55269	XCODS242210		10ft
55160	XCODS201215		15ft	55215	XCODS201615		15ft	55270	XCODS242215		15ft
55161	XCODS221203		3ft	55216	XCODS221603		3ft	55271	XCODS242403		3ft
55162	XCODS221205		5ft	55217	XCODS221605		5ft	55272	XCODS242405		5ft
55163	XCODS221208	22x12	8ft	55218	XCODS221608	22x16	8ft	55273	XCODS242408	24x24	8ft
55164	XCODS221210		10ft	55219	XCODS221610		10ft	55274	XCODS242410		10ft
55165	XCODS221215		15ft	55220	XCODS221615		15ft	55275	XCODS242415		15ft
55166	XCODS241203		3ft	55221	XCODS241603		3ft				
55167	XCODS241205		5ft	55222	XCODS241605		5ft				
55168	XCODS241208	24x12	8ft	55223	XCODS241608	24x16	8ft				
55169	XCODS241210		10ft	55224	XCODS241610		10ft				
55170	XCODS241215		15ft	55225	XCODS241615		15ft				

## INTERNAL MOUNTED CABLE

Installation of a gear driven cable operated damper allows the balancing contractor a convenient way to adjust air volume from a more accessible location without having to access the ceiling. The gear driven cable operated damper is mounted upstream of the air device with the control cable inside of the airstream. The actuator at the end of the adjustment cable is accessible from the diffuser grille. The gear actuator features a hex head so adjustments can be made easily and then locked in place with a standard 1/4" screwdriver or nut driver.



### FEATURES

- Available with cable lengths of up to 30'
- Opposed blade action
- Rigid extruded aluminum frame
- External mounted cable also available

#### ORDERING INFORMATION - INTERNAL CABLE

Description	3 foot Cable		5 foot Cable		8 foot Cable		10 foot Cable		15 foot Cable	
	Item #	Code	Item #	Code	Item #	Code	Item #	Code	Item #	Code
8x4 Rectangular Cab Op Damper	56001	GCODS080403	56002	GCODS080405	56003	GCODS080408	56004	GCODS080410	56005	GCODS080415
10x4 Rectangular Cab Op Damper	56006	GCODS100403	56007	GCODS100405	56008	GCODS100408	56009	GCODS100410	56010	GCODS100415
12x4 Rectangular Cab Op Damper	56011	GCODS120403	56012	GCODS120405	56013	GCODS120408	56014	GCODS120410	56015	GCODS120415
14x4 Rectangular Cab Op Damper	56016	GCODS140403	56017	GCODS140405	56018	GCODS140408	56019	GCODS140410	56020	GCODS140415
6x6 Rectangular Cab Op Damper	56021	GCODS060603	56022	GCODS060605	56023	GCODS060608	56024	GCODS060610	56025	GCODS060615
8x6 Rectangular Cab Op Damper	56026	GCODS080603	56027	GCODS080605	56028	GCODS080608	56029	GCODS080610	56030	GCODS080615
10x6 Rectangular Cab Op Damper	56031	GCODS100603	56032	GCODS100605	56033	GCODS100608	56034	GCODS100610	56035	GCODS100615
12x6 Rectangular Cab Op Damper	56036	GCODS120603	56037	GCODS120605	56038	GCODS120608	56039	GCODS120610	56040	GCODS120615
14x6 Rectangular Cab Op Damper	56041	GCODS140603	56042	GCODS140605	56043	GCODS140608	56044	GCODS140610	56045	GCODS140615
16x6 Rectangular Cab Op Damper	56046	GCODS160603	56047	GCODS160605	56048	GCODS160608	56049	GCODS160610	56050	GCODS160615
18x6 Rectangular Cab Op Damper	56051	GCODS180603	56052	GCODS180605	56053	GCODS180608	56054	GCODS180610	56055	GCODS180615
20x6 Rectangular Cab Op Damper	56056	GCODS200603	56057	GCODS200605	56058	GCODS200608	56059	GCODS200610	56060	GCODS200615
22x6 Rectangular Cab Op Damper	56061	GCODS220603	56062	GCODS220605	56063	GCODS220608	56064	GCODS220610	56065	GCODS220615
24x6 Rectangular Cab Op Damper	56066	GCODS240603	56067	GCODS240605	56068	GCODS240608	56069	GCODS240610	56070	GCODS240615
8x8 Rectangular Cab Op Damper	56071	GCODS080803	56072	GCODS080805	56073	GCODS080808	56074	GCODS080810	56075	GCODS080815
10x8 Rectangular Cab Op Damper	56076	GCODS100803	56077	GCODS100805	56078	GCODS100808	56079	GCODS100810	56080	GCODS100815
12x8 Rectangular Cab Op Damper	56081	GCODS120803	56082	GCODS120805	56083	GCODS120808	56084	GCODS120810	56085	GCODS120815
14x8 Rectangular Cab Op Damper	56086	GCODS140803	56087	GCODS140805	56088	GCODS140808	56089	GCODS140810	56090	GCODS140815
16x8 Rectangular Cab Op Damper	56091	GCODS160803	56092	GCODS160805	56093	GCODS160808	56094	GCODS160810	56095	GCODS160815
18x8 Rectangular Cab Op Damper	56096	GCODS180803	56097	GCODS180805	56098	GCODS180808	56099	GCODS180810	56100	GCODS180815
20x8 Rectangular Cab Op Damper	56101	GCODS200803	56102	GCODS200805	56103	GCODS200808	56104	GCODS200810	56105	GCODS200815
22x8 Rectangular Cab Op Damper	56106	GCODS220803	56107	GCODS220805	56108	GCODS220808	56109	GCODS220810	56110	GCODS220815
24x8 Rectangular Cab Op Damper	56111	GCODS240803	56112	GCODS240805	56113	GCODS240808	56114	GCODS240810	56115	GCODS240815

# RECTANGULAR OPPOSED BLADE GEAR-DRIVEN CABLE OPERATED DAMPER

## ORDERING INFORMATION - INTERNAL CABLE

ORDERING INFORMATION - INTERNAL CABLE										
Description	3 foot Cable		5 foot Cable		8 foot Cable		10 foot Cable		15 foot Cable	
	Item #	Code	Item #	Code	Item #	Code	Item #	Code	Item #	Code
10x10 Rectangular Cab Op Damper	56116	GCODS101003	56117	GCODS101005	56118	GCODS101008	56119	GCODS101010	56120	GCODS101015
12x10 Rectangular Cab Op Damper	56121	GCODS121003	56122	GCODS121005	56123	GCODS121008	56124	GCODS121010	56125	GCODS121015
14x10 Rectangular Cab Op Damper	56126	GCODS141003	56127	GCODS141005	56128	GCODS141008	56129	GCODS141010	56130	GCODS141015
16x10 Rectangular Cab Op Damper	56131	GCODS161003	56132	GCODS161005	56133	GCODS161008	56134	GCODS161010	56135	GCODS161015
18x10 Rectangular Cab Op Damper	56136	GCODS181003	56137	GCODS181005	56138	GCODS101008	56139	GCODS181010	56140	GCODS181015
20x10 Rectangular Cab Op Damper	56141	GCODS201003	56142	GCODS201005	56143	GCODS201008	56144	GCODS201010	56145	GCODS201015
22x10 Rectangular Cab Op Damper	56146	GCODS221003	56147	GCODS221005	56148	GCODS221008	56149	GCODS221010	56150	GCODS221015
24x10 Rectangular Cab Op Damper	56151	GCODS241003	56152	GCODS241005	56153	GCODS241008	56154	GCODS241010	56155	GCODS241015
12x12 Rectangular Cab Op Damper	56156	GCODS121203	56157	GCODS121205	56158	GCODS121208	56159	GCODS121210	56160	GCODS121215
14x12 Rectangular Cab Op Damper	56161	GCODS141203	56162	GCODS141205	56163	GCODS141208	56164	GCODS141210	56165	GCODS141215
16x12 Rectangular Cab Op Damper	56166	GCODS161203	56167	GCODS161205	56168	GCODS161208	56169	GCODS161210	56170	GCODS161215
18x12 Rectangular Cab Op Damper	56171	GCODS181203	56172	GCODS181205	56173	GCODS181208	56174	GCODS181210	56175	GCODS181215
20x12 Rectangular Cab Op Damper	56176	GCODS201203	56177	GCODS201205	56178	GCODS201208	56179	GCODS201210	56180	GCODS201215
22x12 Rectangular Cab Op Damper	56181	GCODS221203	56182	GCODS221205	56183	GCODS221208	56184	GCODS221210	56185	GCODS221215
24x12 Rectangular Cab Op Damper	56186	GCODS241203	56187	GCODS241205	56188	GCODS241208	56189	GCODS241210	56190	GCODS241215
14x14 Rectangular Cab Op Damper	58191	GXCODS141403	58192	GXCODS141405	58193	GXCODS141408	58194	GXCODS141410	58195	GXCODS141415
16x14 Rectangular Cab Op Damper	58196	GXCODS161403	58197	GXCODS161405	58198	GXCODS161408	58199	GXCODS161410	58200	GXCODS161415
18x14 Rectangular Cab Op Damper	58201	GXCODS181403	58202	GXCODS181405	58203	GXCODS181408	58204	GXCODS181410	58205	GXCODS181415
20x14 Rectangular Cab Op Damper	58206	GXCODS201403	58207	GXCODS201405	58208	GXCODS201408	58209	GXCODS201410	58210	GXCODS201415
22x14 Rectangular Cab Op Damper	58211	GXCODS221403	58212	GXCODS221405	58213	GXCODS221408	58214	GXCODS221410	58215	GXCODS221415
24x14 Rectangular Cab Op Damper	58216	GXCODS241403	58217	GXCODS241405	58218	GXCODS241408	58219	GXCODS241410	58220	GXCODS241415
16x16 Rectangular Cab Op Damper	58221	GXCODS161603	58222	GXCODS161605	58223	GXCODS161608	58224	GXCODS161610	58225	GXCODS161615
18x16 Rectangular Cab Op Damper	58226	GXCODS181603	58227	GXCODS181605	58228	GXCODS181608	58229	GXCODS181610	58230	GXCODS181615
20x16 Rectangular Cab Op Damper	58231	GXCODS201603	58232	GXCODS201605	58233	GXCODS201608	58234	GXCODS201610	58235	GXCODS201615
22x16 Rectangular Cab Op Damper	58236	GXCODS221603	58237	GXCODS221605	58238	GXCODS221608	58239	GXCODS221610	58240	GXCODS221615
24x16 Rectangular Cab Op Damper	58241	GXCODS241603	58242	GXCODS241605	58243	GXCODS241608	58244	GXCODS241610	58245	GXCODS241615
18x18 Rectangular Cab Op Damper	58246	GXCODS181803	58247	GXCODS181805	58248	GXCODS181808	58249	GXCODS181810	58250	GXCODS181815
20x18 Rectangular Cab Op Damper	58251	GXCODS201803	58252	GXCODS201805	58253	GXCODS201808	58254	GXCODS201810	58255	GXCODS201815
22x18 Rectangular Cab Op Damper	58256	GXCODS221803	58257	GXCODS221805	58258	GXCODS221808	58259	GXCODS221810	58260	GXCODS221815
24x18 Rectangular Cab Op Damper	58261	GXCODS241803	58262	GXCODS241805	58263	GXCODS241808	58264	GXCODS241810	58265	GXCODS241815
20x20 Rectangular Cab Op Damper	58266	GXCODS202003	58267	GXCODS202005	58268	GXCODS202008	58269	GXCODS202010	58270	GXCODS202015
22x20 Rectangular Cab Op Damper	58271	GXCODS222003	58272	GXCODS222005	58273	GXCODS222008	58274	GXCODS222010	58275	GXCODS222015
24x20 Rectangular Cab Op Damper	58276	GXCODS242003	58277	GXCODS242005	58278	GXCODS242008	58279	GXCODS242010	58280	GXCODS242015
22x22 Rectangular Cab Op Damper	58281	GXCODS222203	58282	GXCODS222205	58283	GXCODS222208	58284	GXCODS222210	58285	GXCODS222215
24x22 Rectangular Cab Op Damper	58286	GXCODS242203	58287	GXCODS242205	58288	GXCODS242208	58289	GXCODS242210	58290	GXCODS242215
24x24 Rectangular Cab Op Damper	58291	GXCODS242403	58292	GXCODS242405	58293	GXCODS242408	58294	GXCODS242410	58295	GXCODS242415
22x10 Rectangular Cab Op Damper	56146	GCODS221003	56147	GCODS221005	56148	GCODS221008	56149	GCODS221010	56150	GCODS221015

**EXTERNAL MOUNTED CABLE**

Installation of a gear driven cable operated balancing damper allows the balancing contractor a convenient way to adjust air volume from a more accessible location. The cable operated damper is mounted upstream of the air device. The adjustment cable is routed to an appropriate area such as a wall mount. The gear actuator at the end of the adjustment cable features a hex head so adjustments can be made easily with a 1/4" nut driver or medium standard flat screw driver.



**FEATURES**

- Available with cable lengths of up to 30'
- Opposed blade action
- Rigid extruded aluminum frame
- Internal mounted cable also available

**ORDERING INFORMATION - EXTERNAL CABLE**

Description	3 foot Cable		5 foot Cable		8 foot Cable		10 foot Cable		15 foot Cable	
	Item #	Code	Item #	Code	Item #	Code	Item #	Code	Item #	Code
<b>8x4 Rectangular Cab Op Damper</b>	58001	GXCODS080403	58002	GXCODS080405	58003	GXCODS080408	58004	GXCODS080410	58005	GXCODS080415
<b>10x4 Rectangular Cab Op Damper</b>	58006	GXCODS100403	58007	GXCODS100405	58008	GXCODS100408	58009	GXCODS100410	58010	GXCODS100415
<b>12x4 Rectangular Cab Op Damper</b>	58011	GXCODS120403	58012	GXCODS120405	58013	GXCODS120408	58014	GXCODS120410	58015	GXCODS120415
<b>14x4 Rectangular Cab Op Damper</b>	58016	GXCODS140403	58017	GXCODS140405	58018	GXCODS140408	58019	GXCODS140410	58020	GXCODS140415
<b>6x6 Rectangular Cab Op Damper</b>	58021	GXCODS060603	58022	GXCODS060605	58023	GXCODS060608	58024	GXCODS060610	58025	GXCODS060615
<b>8x6 Rectangular Cab Op Damper</b>	58026	GXCODS080603	58027	GXCODS080605	58028	GXCODS080608	58029	GXCODS080610	58030	GXCODS080615
<b>10x6 Rectangular Cab Op Damper</b>	58031	GXCODS100603	58032	GXCODS100605	58033	GXCODS100608	58034	GXCODS100610	58035	GXCODS100615
<b>12x6 Rectangular Cab Op Damper</b>	58036	GXCODS120603	58037	GXCODS120605	58038	GXCODS120608	58039	GXCODS120610	58040	GXCODS120615
<b>14x6 Rectangular Cab Op Damper</b>	58041	GXCODS140603	58042	GXCODS140605	58043	GXCODS140608	58044	GXCODS140610	58045	GXCODS140615
<b>16x6 Rectangular Cab Op Damper</b>	58046	GXCODS160603	58047	GXCODS160605	58048	GXCODS160608	58049	GXCODS160610	58050	GXCODS160615
<b>18x6 Rectangular Cab Op Damper</b>	58051	GXCODS180603	58052	GXCODS180605	58053	GXCODS180608	58054	GXCODS180610	58055	GXCODS180615
<b>20x6 Rectangular Cab Op Damper</b>	58056	GXCODS200603	58057	GXCODS200605	58058	GXCODS200608	58059	GXCODS200610	58060	GXCODS200615
<b>22x6 Rectangular Cab Op Damper</b>	58061	GXCODS220603	58062	GXCODS220605	58063	GXCODS220608	58064	GXCODS220610	58065	GXCODS220615
<b>24x6 Rectangular Cab Op Damper</b>	58066	GXCODS240603	58067	GXCODS240605	58068	GXCODS240608	58069	GXCODS240610	58070	GXCODS240615
<b>8x8 Rectangular Cab Op Damper</b>	58071	GXCODS080803	58072	GXCODS080805	58073	GXCODS080808	58074	GXCODS080810	58075	GXCODS080815
<b>10x8 Rectangular Cab Op Damper</b>	58076	GXCODS100803	58077	GXCODS100805	58078	GXCODS100808	58079	GXCODS100810	58080	GXCODS100815
<b>12x8 Rectangular Cab Op Damper</b>	58081	GXCODS120803	58082	GXCODS120805	58083	GXCODS120808	58084	GXCODS120810	58085	GXCODS120815
<b>14x8 Rectangular Cab Op Damper</b>	58086	GXCODS140803	58087	GXCODS140805	58088	GXCODS140808	58089	GXCODS140810	58090	GXCODS140815
<b>16x8 Rectangular Cab Op Damper</b>	58091	GXCODS160803	58092	GXCODS160805	58093	GXCODS160808	58094	GXCODS160810	58095	GXCODS160815
<b>18x8 Rectangular Cab Op Damper</b>	58096	GXCODS180803	58097	GXCODS180805	58098	GXCODS180808	58099	GXCODS180810	58100	GXCODS180815
<b>20x8 Rectangular Cab Op Damper</b>	58101	GXCODS200803	58102	GXCODS200805	58103	GXCODS200808	58104	GXCODS200810	58105	GXCODS200815
<b>22x8 Rectangular Cab Op Damper</b>	58106	GXCODS220803	58107	GXCODS220805	58108	GXCODS220808	58109	GXCODS220810	58110	GXCODS220815
<b>24x8 Rectangular Cab Op Damper</b>	58111	GXCODS240803	58112	GXCODS240805	58113	GXCODS240808	58114	GXCODS240810	58115	GXCODS240815

# RECTANGULAR OPPOSED BLADE GEAR-DRIVEN CABLE OPERATED DAMPER

## ORDERING INFORMATION - EXTERNAL CABLE

Description	3 foot Cable		5 foot Cable		8 foot Cable		10 foot Cable		15 foot Cable	
	Item #	Code	Item #	Code	Item #	Code	Item #	Code	Item #	Code
<b>10x10 Rectangular Cab Op Damper</b>	58116	GXCODS101003	58117	GXCODS101005	58118	GXCODS101008	58119	GXCODS101010	58120	GXCODS101015
<b>12x10 Rectangular Cab Op Damper</b>	58121	GXCODS121003	58122	GXCODS121005	58123	GXCODS121008	58124	GXCODS121010	58125	GXCODS121015
<b>14x10 Rectangular Cab Op Damper</b>	58126	GXCODS141003	58127	GXCODS141005	58128	GXCODS141008	58129	GXCODS141010	58130	GXCODS141015
<b>16x10 Rectangular Cab Op Damper</b>	58131	GXCODS161003	58132	GXCODS161005	58133	GXCODS161008	58134	GXCODS161010	58135	GXCODS161015
<b>18x10 Rectangular Cab Op Damper</b>	58136	GXCODS181003	58137	GXCODS181005	58138	GXCODS181008	58139	GXCODS181010	58140	GXCODS181015
<b>20x10 Rectangular Cab Op Damper</b>	58141	GXCODS201003	58142	GXCODS201005	58143	GXCODS201008	58144	GXCODS201010	58145	GXCODS201015
<b>22x10 Rectangular Cab Op Damper</b>	58146	GXCODS221003	58147	GXCODS221005	58148	GXCODS221008	58149	GXCODS221010	58150	GXCODS221015
<b>24x10 Rectangular Cab Op Damper</b>	58151	GXCODS241003	58152	GXCODS241005	58153	GXCODS241008	58154	GXCODS241010	58155	GXCODS241015
<b>12x12 Rectangular Cab Op Damper</b>	58156	GXCODS121203	58157	GXCODS121205	58158	GXCODS121208	58159	GXCODS121210	58160	GXCODS121215
<b>14x12 Rectangular Cab Op Damper</b>	58161	GXCODS141203	58162	GXCODS141205	58163	GXCODS141208	58164	GXCODS141210	58165	GXCODS141215
<b>16x12 Rectangular Cab Op Damper</b>	58166	GXCODS161203	58167	GXCODS161205	58168	GXCODS161208	58169	GXCODS161210	58170	GXCODS161215
<b>18x12 Rectangular Cab Op Damper</b>	58171	GXCODS181203	58172	GXCODS181205	58173	GXCODS181208	58174	GXCODS181210	58175	GXCODS181215
<b>20x12 Rectangular Cab Op Damper</b>	58176	GXCODS201203	58177	GXCODS201205	58178	GXCODS201208	58179	GXCODS201210	58180	GXCODS201215
<b>22x12 Rectangular Cab Op Damper</b>	58181	GXCODS221203	58182	GXCODS221205	58183	GXCODS221208	58184	GXCODS221210	58185	GXCODS221215
<b>24x12 Rectangular Cab Op Damper</b>	58186	GXCODS241203	58187	GXCODS241205	58188	GXCODS241208	58189	GXCODS241210	58190	GXCODS241215
<b>14x14 Rectangular Cab Op Damper</b>	58191	GXCODS141403	58192	GXCODS141405	58193	GXCODS141408	58194	GXCODS141410	58195	GXCODS141415
<b>16x14 Rectangular Cab Op Damper</b>	58196	GXCODS161403	58197	GXCODS161405	58198	GXCODS161408	58199	GXCODS161410	58200	GXCODS161415
<b>18x14 Rectangular Cab Op Damper</b>	58201	GXCODS181403	58202	GXCODS181405	58203	GXCODS181408	58204	GXCODS181410	58205	GXCODS181415
<b>20x14 Rectangular Cab Op Damper</b>	58206	GXCODS201403	58207	GXCODS201405	58208	GXCODS201408	58209	GXCODS201410	58210	GXCODS201415
<b>22x14 Rectangular Cab Op Damper</b>	58211	GXCODS221403	58212	GXCODS221405	58213	GXCODS221408	58214	GXCODS221410	58215	GXCODS221415
<b>24x14 Rectangular Cab Op Damper</b>	58216	GXCODS241403	58217	GXCODS241405	58218	GXCODS241408	58219	GXCODS241410	58220	GXCODS241415
<b>16x16 Rectangular Cab Op Damper</b>	58221	GXCODS161603	58222	GXCODS161605	58223	GXCODS161608	58224	GXCODS161610	58225	GXCODS161615
<b>18x16 Rectangular Cab Op Damper</b>	58226	GXCODS181603	58227	GXCODS181605	58228	GXCODS181608	58229	GXCODS181610	58230	GXCODS181615
<b>20x16 Rectangular Cab Op Damper</b>	58231	GXCODS201603	58232	GXCODS201605	58233	GXCODS201608	58234	GXCODS201610	58235	GXCODS201615
<b>22x16 Rectangular Cab Op Damper</b>	58236	GXCODS221603	58237	GXCODS221605	58238	GXCODS221608	58239	GXCODS221610	58240	GXCODS221615
<b>24x16 Rectangular Cab Op Damper</b>	58241	GXCODS241603	58242	GXCODS241605	58243	GXCODS241608	58244	GXCODS241610	58245	GXCODS241615
<b>18x18 Rectangular Cab Op Damper</b>	58246	GXCODS181803	58247	GXCODS181805	58248	GXCODS181808	58249	GXCODS181810	58250	GXCODS181815
<b>20x18 Rectangular Cab Op Damper</b>	58251	GXCODS201803	58252	GXCODS201805	58253	GXCODS201808	58254	GXCODS201810	58255	GXCODS201815
<b>22x18 Rectangular Cab Op Damper</b>	58256	GXCODS221803	58257	GXCODS221805	58258	GXCODS221808	58259	GXCODS221810	58260	GXCODS221815
<b>24x18 Rectangular Cab Op Damper</b>	58261	GXCODS241803	58262	GXCODS241805	58263	GXCODS241808	58264	GXCODS241810	58265	GXCODS241815
<b>20x20 Rectangular Cab Op Damper</b>	58266	GXCODS202003	58267	GXCODS202005	58268	GXCODS202008	58269	GXCODS202010	58270	GXCODS202015
<b>22x20 Rectangular Cab Op Damper</b>	58271	GXCODS222003	58272	GXCODS222005	58273	GXCODS222008	58274	GXCODS222010	58275	GXCODS222015
<b>24x20 Rectangular Cab Op Damper</b>	58276	GXCODS242003	58277	GXCODS242005	58278	GXCODS242008	58279	GXCODS242010	58280	GXCODS242015
<b>22x22 Rectangular Cab Op Damper</b>	58281	GXCODS222203	58282	GXCODS222205	58283	GXCODS222208	58284	GXCODS222210	58285	GXCODS222215
<b>24x22 Rectangular Cab Op Damper</b>	58286	GXCODS242203	58287	GXCODS242205	58288	GXCODS242208	58289	GXCODS242210	58290	GXCODS242215
<b>24x24 Rectangular Cab Op Damper</b>	58291	GXCODS242403	58292	GXCODS242405	58293	GXCODS242408	58294	GXCODS242410	58295	GXCODS242415

**INTERNAL MOUNTED CABLE**

Installation of a gear driven cable operated damper allows the balancing contractor a convenient way to adjust air volume from a more accessible location without having to access the ceiling. The gear driven cable operated damper is mounted upstream of the air device with the control cable inside of the airstream. The actuator at the end of the adjustment cable is accessible from the diffuser grille. The gear actuator features a hex head so adjustments can be made easily and then locked in place with a standard 1/4" screwdriver or nut driver.



**FEATURES**

- Sold completely assembled with factory installed cable
- Available with cable lengths of up to 30'
- Damper sizes from 4" through 24"
- Also available with external mounted cable (see next page)

ORDERING INFORMATION - INTERNAL CABLE

Description	3 foot Cable		5 foot Cable		8 foot Cable		10 foot Cable		15 foot Cable	
	Item #	Code	Item #	Code	Item #	Code	Item #	Code	Item #	Code
<b>4" Rd Cable Operated Damper</b>	53210	GCODR0403	53211	GCODR0405	53212	GCODR0408	53213	GCODR0410	53214	GCODR0415
<b>5" Rd Cable Operated Damper</b>	53216	GCODR0503	53217	GCODR0505	53218	GCODR0508	53219	GCODR0510	53220	GCODR0515
<b>6" Rd Cable Operated Damper</b>	53222	GCODR0603	53223	GCODR0605	53224	GCODR0608	53225	GCODR0610	53226	GCODR0615
<b>7" Rd Cable Operated Damper</b>	53228	GCODR0703	53229	GCODR0705	53230	GCODR0708	53231	GCODR0710	53232	GCODR0715
<b>8" Rd Cable Operated Damper</b>	53234	GCODR0803	53235	GCODR0805	53236	GCODR0808	53237	GCODR0810	53238	GCODR0815
<b>9" Rd Cable Operated Damper</b>	53240	GCODR0903	53241	GCODR0905	53242	GCODR0908	53243	GCODR0910	53244	GCODR0915
<b>10" Rd Cable Operated Damper</b>	53246	GCODR1003	53247	GCODR1005	53248	GCODR1008	53249	GCODR1010	53250	GCODR1015
<b>12" Rd Cable Operated Damper</b>	53252	GCODR1203	53253	GCODR1205	53254	GCODR1208	53255	GCODR1210	53256	GCODR1215
<b>14" Rd Cable Operated Damper</b>	53258	GCODR1403	53259	GCODR1405	53260	GCODR1408	53261	GCODR1410	53262	GCODR1415
<b>16" Rd Cable Operated Damper</b>	53264	GCODR1603	53265	GCODR1605	53266	GCODR1608	53267	GCODR1610	53268	GCODR1615
<b>18" Rd Cable Operated Damper</b>	53270	GCODR1803	53271	GCODR1805	53272	GCODR1808	53273	GCODR1810	53274	GCODR1815
<b>20" Rd Cable Operated Damper</b>	53276	GCODR2003	53277	GCODR2005	53278	GCODR2008	53279	GCODR2010	53280	GCODR2015
<b>22" Rd Cable Operated Damper</b>	53282	GCODR2203	53283	GCODR2205	53284	GCODR2208	53285	GCODR2210	53286	GCODR2215
<b>24" Rd Cable Operated Damper</b>	53288	GCODR2403	53289	GCODR2405	53290	GCODR2408	53291	GCODR2410	53292	GCODR2415

Custom damper sizes and custom cable lengths are available upon request.



## EXTERNAL MOUNTED CABLE

Installation of a gear driven cable operated damper allows the balancing contractor a convenient way to adjust air volume from a more accessible location without having to access the ceiling. The gear driven cable operated damper is mounted upstream of the air device with the control cable outside of the airstream. The adjustment cable is routed to an appropriate area such as a wall mount. The gear actuator at the end of the adjustment cable features a hex head so adjustments can be made easily and then locked in place with a standard 1/4" screwdriver or nut driver.



### FEATURES

- Sold completely assembled with factory installed cable
- Available with cable lengths of up to 30'
- Damper sizes from 4" through 24"
- Also available with internal mounted cable (see previous page)

#### ORDERING INFORMATION - EXTERNAL CABLE

Description	3 foot Cable		5 foot Cable		8 foot Cable		10 foot Cable		15 foot Cable	
	Item #	Code	Item #	Code	Item #	Code	Item #	Code	Item #	Code
<b>4" Rd Cable Operated Damper</b>	53310	GXCODR0403	53311	GXCODR0405	53312	GXCODR0408	53313	GXCODR0410	53314	GXCODR0415
<b>5" Rd Cable Operated Damper</b>	53316	GXCODR0503	53317	GXCODR0505	53318	GXCODR0508	53319	GXCODR0510	53320	GXCODR0515
<b>6" Rd Cable Operated Damper</b>	53322	GXCODR0603	53323	GXCODR0605	53324	GXCODR0608	53325	GXCODR0610	53326	GXCODR0615
<b>7" Rd Cable Operated Damper</b>	53328	GXCODR0703	53329	GXCODR0705	53330	GXCODR0708	53331	GXCODR0710	53332	GXCODR0715
<b>8" Rd Cable Operated Damper</b>	53334	GXCODR0803	53335	GXCODR0805	53336	GXCODR0808	53337	GXCODR0810	53338	GXCODR0815
<b>9" Rd Cable Operated Damper</b>	53340	GXCODR0903	53341	GXCODR0905	53342	GXCODR0908	53343	GXCODR0910	53344	GXCODR0915
<b>10" Rd Cable Operated Damper</b>	53346	GXCODR1003	53347	GXCODR1005	53348	GXCODR1008	53349	GXCODR1010	53350	GXCODR1015
<b>12" Rd Cable Operated Damper</b>	53352	GXCODR1203	53353	GXCODR1205	53354	GXCODR1208	53355	GXCODR1210	53356	GXCODR1215
<b>14" Rd Cable Operated Damper</b>	53358	GXCODR1403	53359	GXCODR1405	53360	GXCODR1408	53361	GXCODR1410	53362	GXCODR1415
<b>16" Rd Cable Operated Damper</b>	53364	GXCODR1603	53365	GXCODR1605	53366	GXCODR1608	53367	GXCODR1610	53368	GXCODR1615
<b>18" Rd Cable Operated Damper</b>	53370	GXCODR1803	53371	GXCODR1805	53372	GXCODR1808	53373	GXCODR1810	53374	GXCODR1815
<b>20" Rd Cable Operated Damper</b>	53376	GXCODR2003	53377	GXCODR2005	53378	GXCODR2008	53379	GXCODR2010	53380	GXCODR2015
<b>22" Rd Cable Operated Damper</b>	53382	GXCODR2203	53383	GXCODR2205	53384	GXCODR2208	53385	GXCODR2210	53386	GXCODR2215
<b>24" Rd Cable Operated Damper</b>	53388	GXCODR2403	53389	GXCODR2405	53390	GXCODR2408	53391	GXCODR2410	53392	GXCODR2415

Custom damper sizes and custom cable lengths are available upon request.

**GEAR CABLE KIT**



**GEAR CABLE KIT**



**GEAR CABLE KIT**



**PUSH PULL KIT**



ORDERING INFORMATION

<b>CODG383KL 3/8IN SQUARE 3FT GEAR/CBL KIT</b>	053001
<b>CODG385KL 3/8IN SQUARE 5FT GEAR/CBL KIT</b>	053002
<b>CODG388KL 3/8IN SQUARE 8FT GEAR/CBL KIT</b>	053003
<b>CODG3810KL 3/8IN SQUARE 10FT GR/CBL KIT</b>	053004
<b>CODG3815KL 3/8IN SQUARE 15FT GR/CBL KIT</b>	053005

ORDERING INFORMATION

<b>CODG143KL 1/4IN 3FT GR/CBL KIT</b>	053095
<b>CODG145KL 1/4IN 5FT GR/CBL KIT</b>	053096
<b>CODG148KL 1/4IN 8FT GR/CBL KIT</b>	053097
<b>CODG1410KL 1/4IN 10FT GR/CBL KIT</b>	053098
<b>CODG1415KL 1/4IN 15FT GR/CBL KIT</b>	053099

ORDERING INFORMATION

<b>CODGU3KL 3FT GEAR/CABLE KIT</b>	053200
<b>CODGU5KL 5FT GEAR/CABLE KIT</b>	053201
<b>CODGU8KL 8FT GEAR/CABLE KIT</b>	053202
<b>CODGU10KL 10FT GEAR/CABLE KIT</b>	053203
<b>CODGU15KL 15FT GEAR/CABLE KIT</b>	053204

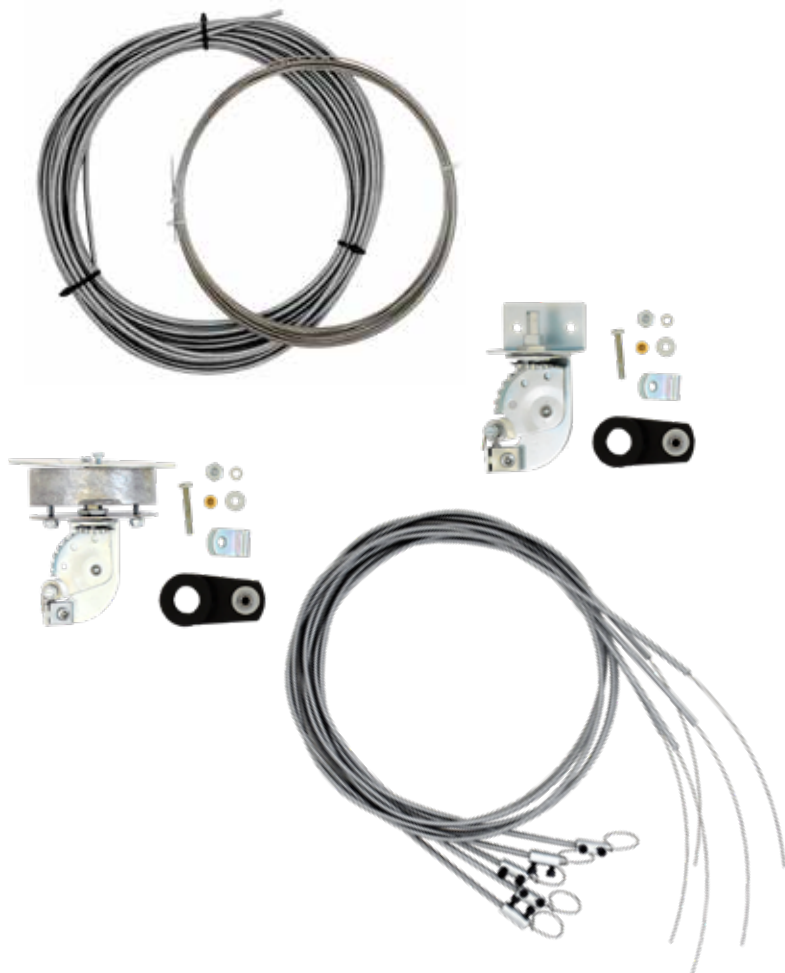
ORDERING INFORMATION

<b>CODU3K 3FT PUSH PULL CABLE KIT</b>	053100
<b>CODU5K 5FT PUSH PULL CABLE KIT</b>	053101
<b>CODU8K 8FT PUSH PULL CABLE KIT</b>	053102
<b>CODU10K 10FT PUSH PULL CBL KIT</b>	053103
<b>CODU15K 15FT PUSH PULL CBL KIT</b>	053104

## GEAR CABLE KIT W/CEILING CUP MOUNT



## MAKE YOUR OWN KIT



## PVC CEILING CAP



### ORDERING INFORMATION

<b>CODGU3KC 3FT GEAR/CABLE KIT</b>	053105
<b>CODGU5KC 5FT GEAR/CABLE KIT</b>	053106
<b>CODGU8KC 8FT GEAR/CABLE KIT</b>	053107
<b>CODGU10KC 10FT GEAR/CABLE KIT</b>	053108
<b>CODGU15KC 15FT GEAR/CABLE KIT</b>	053109

### ORDERING INFORMATION

<b>C50 CABLE 50'SHROUD/60'INNER</b>	053006
<b>CODGK GEAR / BKT KIT</b>	053281
<b>CODGK GEAR /CEILING CUP KIT</b>	053287
<b>CODCB DROP CEILING BKT</b>	053293
<b>GCOD PVC CEILING CAP</b>	053007
<b>CODLC3 PUSH PULL CBL ONLY 3FT 5PK</b>	053294
<b>CODLC5 PUSH PULL CBL ONLY 5FT 5PK</b>	053295
<b>CODLC8 PUSH PULL CBL ONLY 8FT 5PK</b>	053296
<b>CODLC10 PUSH PULL CBL ONLY 10FT 5PK</b>	053297
<b>CODLC15 PUSH PULL CBL ONLY 15FT 5PK</b>	053298
<b>CODDA4 4" DAMPER ASM- NO ACTUATOR</b>	053299
<b>CODDA5 5" DAMPER ASM- NO ACTUATOR</b>	053300
<b>CODDA6 6" DAMPER ASM- NO ACTUATOR</b>	053301
<b>CODDA7 7" DAMPER ASM- NO ACTUATOR</b>	053302
<b>CODDA8 8" DAMPER ASM- NO ACTUATOR</b>	053303
<b>CODDA9 9" DAMPER ASM- NO ACTUATOR</b>	053304
<b>CODDA10 10" DAMPER ASM- NO ACTUATOR</b>	053305
<b>CODDA12 12" DAMPER ASM- NO ACTUATOR</b>	053306
<b>CODDA14 14" DAMPER ASM- NO ACTUATOR</b>	053307
<b>CODDA16 16" DAMPER ASM- NO ACTUATOR</b>	053308

### ORDERING INFORMATION

<b>GCOD PVC CEILING CAP</b>	53007
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