

Lift-A-SYST® II

For light to medium weight flip-up counters (12 - 72 lbs.)

OVERVIEW

The **Lift-A-SYST® II** counterbalance is designed to provide assisted lifting force and mid-span balancing, allowing safety and usability for flip-up counter users.

FEATURES AND BENEFITS

- Provides maximum safety for hinged countertops
- One piece construction
- Low profile design
- Minimal hardware required
- All aluminum and stainless steel, black finish
- Easy mounting and adjusting
- Hidden bolt for arm attachment
- Maintenance free
- Die Wall Kit available (sold separately)

APPLICATIONS

- Restaurants
- Bars and Nightclubs
- Hotels and Motels
- Resorts and Casinos
- Hospitals and Medical Centers
- Schools and Universities
- Libraries
- Cafeterias
- Reception Areas
- Work Stations
- Stadiums and Concert Arenas

For use on **MDF, wood, stainless steel and solid surface counters.**

Neutrally balances and controls movement of flip-up counter from zero to 90 degrees.

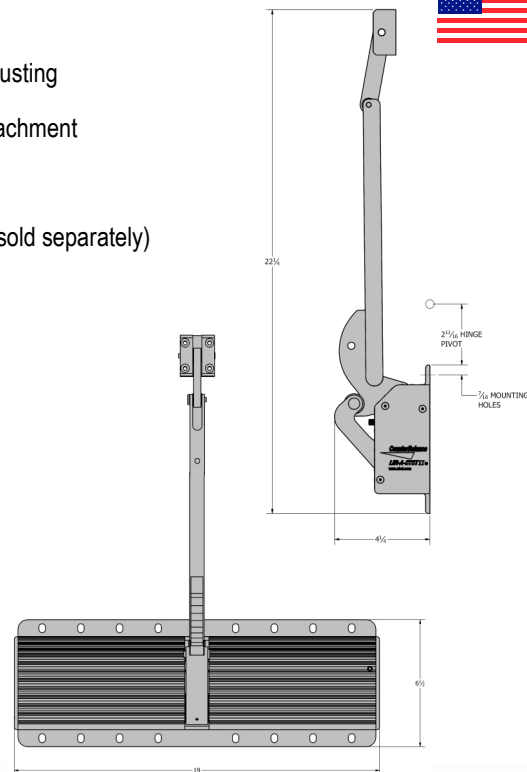
CounterBalance

Safe.

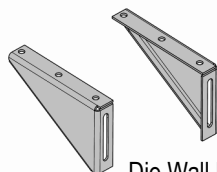
Silent.

Reliable.

MADE IN USA

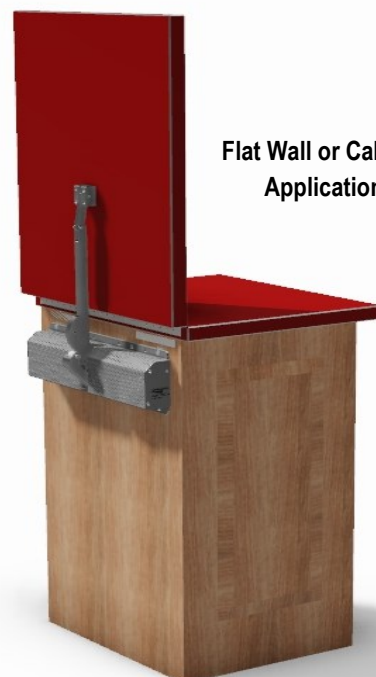


Die Wall Application



Die Wall Kit is to be used when the mounting surface is narrower than the unit.

See installation instructions for proper use.



Flat Wall or Cabinet Application



Calculate the Weight of the Flip-up Counter

CounterBalance

Measure all countertop components, including the trim and substrate material.
Add measurements to the table to calculate the countertop weight.

Countertop:	Length (in)	X	Width (in)	X	Thickness (in)	X	Density (lbs. / in ³)	=	Weight (lbs.)
STONE	_____	X	_____	X	_____	X	0.0972	=	_____
QUARTZ	_____	X	_____	X	_____	X	0.0867	=	_____
CORIAN	_____	X	_____	X	_____	X	0.0613	=	_____
WOOD	_____	X	_____	X	_____	X	0.022	=	_____
STAINLESS									
STEEL	_____	X	_____	X	16 ga = 0.0625" 22 ga = 0.0312"	X	0.285	=	_____
MDF	_____	X	_____	X	_____	X	0.029	=	_____
PLYWOOD	_____	X	_____	X	_____	X	0.024	=	_____
BRONZE	_____	X	_____	X	_____	X	0.321	=	_____
OTHER	_____	X	_____	X	_____	X	If unknown call for assistance	=	_____
Total Countertop Weight (lbs.) =									_____

**www.CBAL.com has an
online calculation tool with even more material options!!!**

Lift-A-SYST® II Model Selection Chart

