

Counter-A-SYST®

For medium to heavy weight flip-up counters (50 - 155 lbs.)*

APPLICATIONS

For use on flip-up counters in hotels and motels, restaurants, resorts, casinos, bars and lounges, hospitals, private residences and educational establishments.

FEATURES

EFFORTLESS OPENING

Neutralizes the weight of the countertop

SMOOTH MOTION & STOPPING

Holds securely in open, closed and in-between positions

SOFTER, QUIETER CLOSING

Weightless, providing a softer close

MAINTENANCE FREE

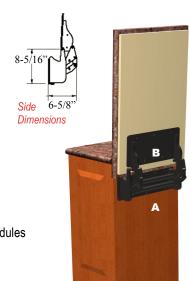
Manufactured without compressed gases, oils and service schedules

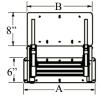
CUSTOM DESIGNS

Offering custom product designs for a variety of applications

BLACK FINISH

Finished unit in black—stainless steel and aluminum parts





Front Dimensions

	Α	В
CAS 328	23-1/2"	22"
CAS 327	22"	20-1/2"
CAS 326	19"	17-1/2"
CAS 325	17"	15-1/2"



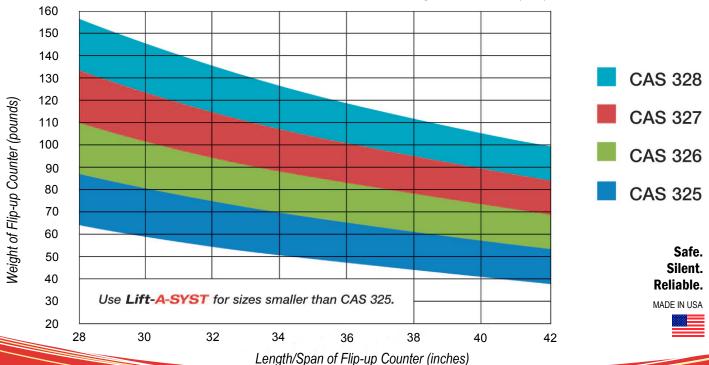
Easy installation instructions assure minimum effort to install Counter-A-SYST in most granite, wood and synthetic flip-up counters.

*AVAILABLE SIZES: CAS 325, CAS 326, CAS 327, CAS 328

Measure all components including trim and substrate material. Add measurements to table on the reverse side to calculate countertop weight and identify Counter-A-SYST model.

Counter-A-SYST Selection Chart

Use Lift-A-SYST for sizes smaller than CAS 325. Go to www.liftasyst.com or call (215) 957-9260 for custom sizes.





Counter-A-SYST® Down

FEATURES

- Custom product designs for a variety of drop down counters
- Neutralizes the weight of the countertop door



- Maintenance free
- Soft, secure close, prevents counter from falling down
- Spring pin, locks countertop door in upright position



Die Wall Kit for Counter-A-SYST®

OVERVIEW

The Die Wall Kit is designed to allow easy installation of the Counter-A-SYST device on new and existing applications. For use on granite, marble, wood and solid surface counters.

FEATURES

- Accommodates a variety of die wall and countertop configurations, materials and thicknesses
- Easy installation with any Counter-A-SYST model
- Structurally enhances any new or existing die wall installation



How to Calculate Weight of Flip-up Counter

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

Countertop:	Length (in)	Χ	Width (in)	Χ	Thickness (in)	Χ	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 _		_ 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	N/A	= _	
Total Countertop Weight (lbs.)=									

EXAMPLE: The countertop is 32" L x 24" W x 3/4" T stone with a 3/4" plywood substrate and a 1" x 2" stone trim on two edges.

	Materials:	Length (in)	Χ	Width (in)	Х	Thickness (in)	Х	Density (lbs. / in³)	=	Weight
Countertop:	STONE	32	Х	24	Χ	0.75	Χ	0.0972	=	56
Substrate:	PLYWOOD	30	Χ	22	Χ	0.75	Χ	0.024	=	11.9
Trim:	STONE	32 (x 2)	Χ	1	Χ	2	Χ	0.0972	=	12.4
	Total Countertop Weight (lbs.) =								80.3	

CounterBalance

Safe. Silent. Reliable.



