

INDUSTRIAL PROCESS AND COMMERCIAL VENTILATION SYSTEMS

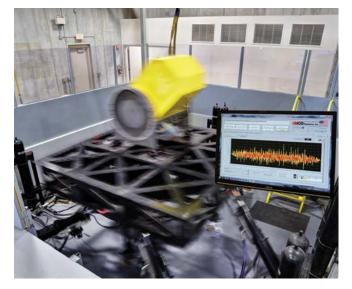


SEISMICALLY CERTIFIED FANS

CALIFORNIA OFFICE OF STATEWIDE HEALTH PLANNING & DEVELOPMENT (OSHPD)



SEISMICALLY CERTIFIED FANS

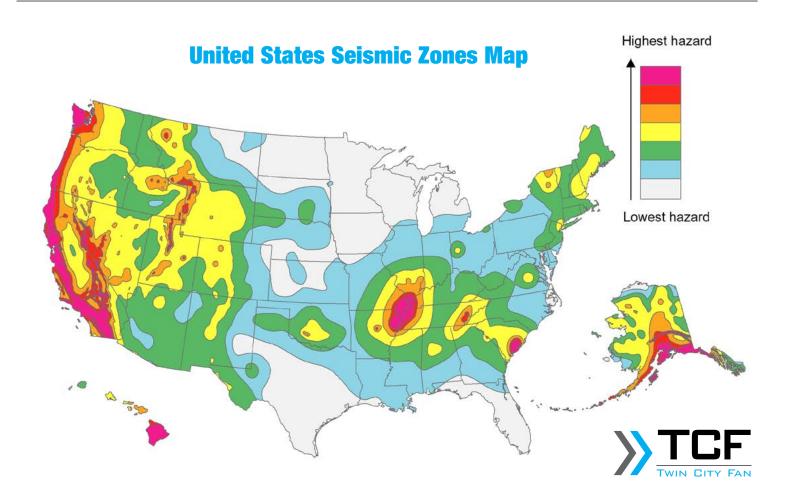


Twin City Fan & Blower's State-of-the-Art Shaker Table

Seismic Preapproval Certification

2222

For geographical locations susceptible to earthquakes, it is critical to have equipment that is capable of operating after a seismic event. The California Office of Statewide Health Planning & Development (OSHPD) has established a program that requires all equipment used in any health care facility to be preapproved prior to installation within the state of California. The International Building Code (IBC) has also developed stringent building codes for machinery that will be used in seismically active areas. As a result, Twin City Fan & Blower has invested in a shake table to simulate earthquakes that meet both IBC and OSHPD requirements. The table is 10' x 10' and is able to shake both floor mounted and ceiling hung units. The maximum payload weight is 10,000 lbs.



SEISMICALLY CERTIFIED FANS

OSHPD Certified Fans

Models

Models

EPF, EPQ

EPF, EPQ

EPLFN, EPLQN EPFN, EPQN EPFN, EPQN EPFN, EPQN

DCLH, DCLP

DCRW, DCRWR, DCRU, DCRUR, LUD, DCRD,

BCRW, BCRWR, BCRU, BCRUR, BCRUSH, LUB,

LUBMO, LUBSH, BCRD, BCRD-E, BCLH, BCLP

Twin City Fan & Blower

Utility Sets: 0SP-0195-10			
Models	Arr.	Size	Class
BCV, BCVSH, BAV	10	122-365	I, II
BCV, BCVR	10	90-105	I, II



Mixed Flow & Inline Centrifugal: 0SP-0271-10				
Models	Config./ Arr.	Size	Class	
BSI	Belt	080A-402AHP	NA	
DSI	Direct	080A-165AN	NA	
QSL, QSLR, QSLSH	9	150-730	I, II	
QCLB, QCLBR, QCLBSH	9	90-600	I, II	
TCLB, TCLBR	9	90-600	I, II	
TSL	9	122-730	I, II	

Centrifugal Wall Exhausters: OSP-0395-10

Config.

Direct

Belt

Arr.

3

3HA, 3VA

Plenum Fans: OSP-0355-10

Size

071-180

110-300

Size

122-660

122-542

Class

NA

NA

Class

I, II, III

I, II







S	
TAKE	AND THE REAL PROPERTY AND THE READ THE REAL PROPERTY AND THE REAL

4	122-490	II	A DECK DECK DECK DECK DECK DECK DECK DECK
4	122-660	I, II	
4	182-660	III	
4V	122-490	I, II	
Fans:	OSP-0355-1	0	
Arr.	Size	Class	
1 0	100 700	1 11 111	



Centrifugal (Housed) Fans: OSP-0355-10				
Models	Arr.	Size	Class	
BC-SW, BAE-SW, BAF-SW	1, 9	122-730	I, II, III	
BC-SW, BAE-SW, BAF-SW	10	402-600	I, II	
BC-SW	4	105-365	I, II	
BC-DW, BAE-DW, BAF-DW	3	122-660	I, II, III	

	Seismically Certified Products - Cross Reference			
	Twin City Fan & Blower	Greenheck	Loren Cook	
Vent Sets	BCV, BCVR, BCVSH, BAV	SFD, SWB, SFB	CPV, CPS, CPA	
Mixed Flow & Inline Centrifugal	QCLB, QCLBR, QCLBSH, QSL, QSLR, QSLSH, TCLB, TCLBR, TSL, BSI, DSI	qei, qeid, sq, bsq	QMX, QMX-HP, QMX-XP, SQN-D, SQN-HP, SQN-B	
PRV Centrifugal Roof & Wall Exhausters	BCRW, BCRWR, DCRW, DCRWR, BCRU, BCRUR, DCRU, DCRUR, LUD, DCRD, DCLH, DCLP, BCRUSH, LUB, LUBMO, LUBSH, BCRD, BCRD-E, BCLH, BCLP	G, GB, CUE, CUBE, S-CUBE, USGF, CW, CWB	ACRUD, ACRUB, VCRD, VCR, ACSC	
Housed Fans	BC-SW, BAE-SW, BAF-SW, BC-DW, BAE-DW, BAF-DW	BISW, AFSW	CF SWSI, CA SWSI	
Plenum Fans	EPF, EPFN, EPQ, EPQN, EPLFN, EPLQN	_	_	

