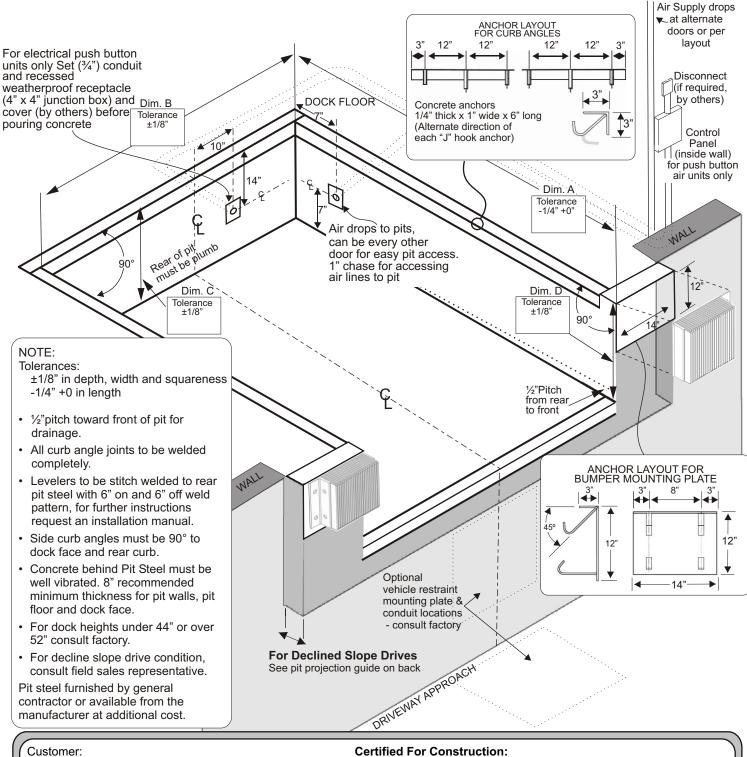


PIT DETAIL FOR CENTRAAIR® CA SERIES AIR POWERED DOCK LEVELERS

*NOTE: recommended engineered application drawing for multiple unit installation consult factory.



Job:	Ву:
Location:	Date:
Qty:	Company:
Model/Size:	City & State:
Capacity:	
Represented By:	Voltage/Phase:
Sales Representative:	Voltage/Phase:
)

Pit dimensional tolerances are $\pm 1/8$ " in depth, width and squareness, $-\frac{1}{4}$ " +0 in length. POWERAMP/Systems, LLC assume no liability for deviations beyond this tolerance.

Dimensions below are for all CentraAir "CA" Series Air Powered, pit type levelers.												
	Contractors Bill Of Material					Nominal Pit Dimensions						
	Curb Angles ¼" x 3" x 3"			Mounting Pla	ates ¼" Thick	Dim. "A"	Dim. "B"	Dim. "C"	Dim. "D"			
	Front (Qty 1)	Rear (Qty 1)	Side (Qty 2)	Bumper Plates (Qty 2)		Length	Width	Depth (rear)	Depth (front)			
6' x 6'	74"	80"	60"	3" x 12" x 14"		63"	74"	19½"	20"			
6.5' x 6'	80"	86"	60"	3" x 12" x 14"		63"	80"	19½"	20"			
7' x 6'	85"	91"	60"	3" x 12" x 14"		63"	85"	19½"	20"			
6' x 8'	74"	80"	84"	3" x 12" x 14"		87"	74"	19½"	20"			
6.5' x 8'	80"	86"	84"	3" x 12" x 14"		87"	80"	19½"	20"			
7' x 8'	85"	91"	84"	3" x 12" x 14"		87"	85"	19½	20"			
6' x 10'	74"	80"	108"	3" x 12" x 14"		111"	74"	231⁄2"	24"			
6.5' x 10'	80"	86"	108"	3" x 12" x 14"		111"	80"	231⁄2"	24"			
7' x 10'	85"	91"	108"	3" x 12" x 14"		111"	85"	231⁄2"	24"			

Optional Bumper Plates - in lieu of above

- 11" wide x 20" high (Qty 2)
- 11" wide x 24" high (Qty 2)
- Other Bumper Embed

Pit Projection Guide for Decline Slope Driveways

Percentage Of Grade =	Rise of Driveway	% of Driveway Grade	0%	1%	2%	3%	4%	5%	6%	7%	8%	9%	10%
	Driveway Length	Pit Projection *Excludes Bumper Projection	0"	3"	4"	5"	6"	7"	8"	9"	10"	11"	12"
		NOTE:	Projection of pit may require modifications to seals and shelters.										

Model VB420-11F

10 3/8'

4 1/2"

laminated bumpers

Optional - Steel face

19 1/2"

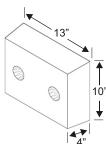
NOTE:

(Qty 2)

Coordinate with supplier if required.

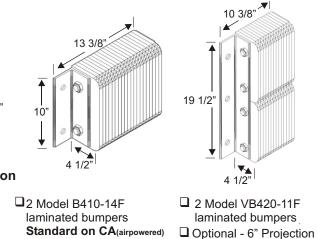
Bumper Layout



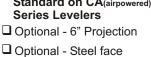


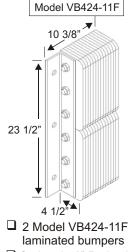
Bumper Consideration

□ 2 Model DB 13 Molded bumpers



Model B410-14F





Other Bumper:

laminated bumpers Optional - 6" Projection Optional - Steel face

A continuing product improvement process is in effect at Systems, LLC. We reserve the right to make product changes without prior notice.

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