

“P2000” Series Submittal Drawing

“P2000” SERIES MECHANICAL DOCK LEVELER MODEL SPECIFICATIONS

MODEL	LIP*	DECK**	NOMINAL LENGTH	WIDTH	HINGE CF1045	SEAMLESS HINGE TUBE	OPERATING RANGE
P26625,30/P27625,30	1/2" x 16"	1/4"	6'	72"/83"	1" diameter	1 5/8" dia. O.D.	+12"-12"
P26825,30/P27825,30	1/2" x 16"	1/4"	8'	72"/83"	1" diameter	1 5/8" dia. O.D.	+12"-12"
P26635,40,45/P27635,40,45	5/8" x 16"	1/4"	6'	72"/83"	1 1/8" diameter	2" dia. O.D.	+12"-12"
P26835,40,45/P27835,40,45	5/8" x 16"	1/4"	8'	72"/83"	1 1/8" diameter	2" dia. O.D.	+12"-12"
P261025,30/P271025,30	1/2" x 16"	1/4"	10'	72"/83"	1" diameter	1 5/8" dia. O.D.	+16"-16"
P261035,40,45	5/8" x 16"	1/4"	10'	72"	1 1/8" diameter	2" dia. O.D.	+16"-16"
P271035,40,45	5/8" x 16"	1/4"	10'	83"	1 1/8" diameter	2" dia. O.D.	+16"-16"

INSERT SPECIFIC JOB REQUIREMENTS FROM CHART

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STANDARD CAPACITY

A.N.S.I. CAPACITY

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* Reinforced lip hinge. ***Lip and deck, 55,000 lb. minimum yield steel; ***Models with deck width of 78" (6 1/2') are available upon request.

WARRANTY: 3 years on structural members & main springs; 1 year on mechanical & misc.. parts (includes materials, labor & freight).

STANDARD FEATURES

- | | |
|---|---|
| <ul style="list-style-type: none"> <input checked="" type="checkbox"/> (2) Molded Bumpers <input checked="" type="checkbox"/> Lip 16" <input checked="" type="checkbox"/> Grease Fittings <input checked="" type="checkbox"/> Working Range Toe Guards <input checked="" type="checkbox"/> Dual Safety Legs <input checked="" type="checkbox"/> Lip Keeper/Night Locks <input checked="" type="checkbox"/> Maintenance Strut | <ul style="list-style-type: none"> <input checked="" type="checkbox"/> Direct Extension Spring <input checked="" type="checkbox"/> Counter Balance (no moving parts) <input checked="" type="checkbox"/> Full Length Structural "C" Channel Deck Support <input checked="" type="checkbox"/> Yellow & Black Diagonal Safety Strip on Toe Guards |
|---|---|

OPTIONAL FEATURES

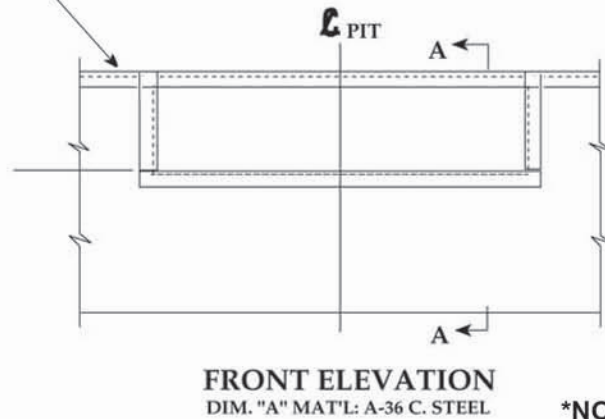
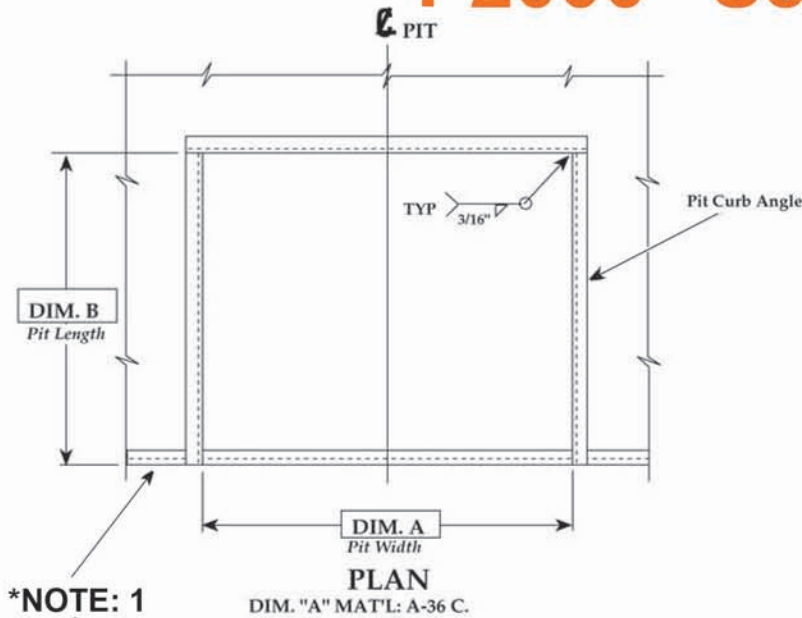
- | | |
|---|---|
| <ul style="list-style-type: none"> <input type="checkbox"/> Lip 18" <input type="checkbox"/> Lip 20" <input type="checkbox"/> Abrasive Deck <input type="checkbox"/> Below Dock Control <input type="checkbox"/> Hydra-Lip (lip closes quietly) <input type="checkbox"/> Hot Dip Galvanized | <ul style="list-style-type: none"> <input type="checkbox"/> Weather Seals (side & rear) <input type="checkbox"/> Foam Insulation <input type="checkbox"/> Full Range Toe Guards (Powder Coat Yellow) <input type="checkbox"/> Laminated Bumpers size _____ <input type="checkbox"/> Guardian Lip |
|---|---|



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 www.pioneerleveler.com

JOB _____

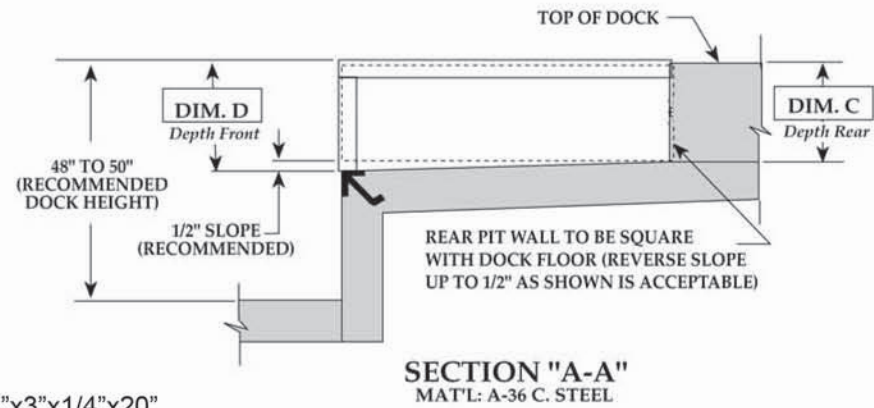
"P2000" Series Pit Detail



***NOTE 1:** Angle 3"x3"x1/4"x20"
Minimum Length or Run
Continuous Pit to Pit
(Supplied By Others)

VARIABLE DIMENSIONS				
MODEL	"A"	"B"	"C"	"D"
6'W x 6'L	74"	63"	19 1/2"	20"
6'W x 8'L	74"	87"	19 1/2"	20"
6'-6"W x 6'L	80"	63"	19 1/2"	20"
6'-6"W x 8'L	80"	87"	19 1/2"	20"
7'W x 6'L	85"	63"	19 1/2"	20"
7'W x 8'L	85"	87"	19 1/2"	20"
6'W x 10'L	74"	111"	23 1/2"	24"
6'-6"W x 10'L	80"	111"	23 1/2"	24"
7'W x 10'L	85"	111"	23 1/2"	24"

INSERT SPECIFIC JOB DIMENSIONS FROM CHART



DRAWN:	SCALE:	DATE:	DRAWING NUMBER:
D.E.A.	AS NOTED	9/30/94	PMI-2014-R1

TOLERANCES:
Inch Dimension = 1/16"
Decimal Dimension = ±.005
Angles = ° 1



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JOB