PCA304824-00000

PCX POLYMER CONCRETE ASSEMBLY

30" x 48" x 24" (For actual dimensions see drawing)

Polymer Concrete Assembly, Straight Sides, No Floor, WUC 3.6, ANSI/SCTE 77 - "T15/20K," 3/8" Hex Bolts, Standard Nameplate (Specify at time of order) Shipped Separately

LOAD RATINGS

Incidental Traffic - Parking Lot, Sidewalk Conforms to:

- WUC 3.6
- ASTM C 857
- ANSI/SCTE 77

FEATURES:

- Drop-In nameplate
- Shipped assembled
- Skid resistant cover
- Stainless steel bolts
- Cast-in floating nut box
- Integral drain holes

Additional product information continued on the reverse



2626 Kansas Avenue Riverside, California 92507

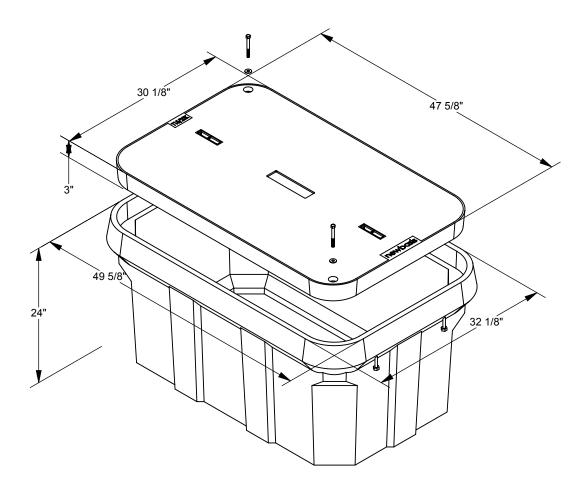
951.787.0600

951.787.0632 (fax)

info@newbasis.com

newbasis.com





Inside Dimensions		
Length	Width	Depth
45 13/16"	28 3/16"	21"
41 1/16"	23 1/16"	

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30" x 48" x 24"

For actual dimensions, see drawing on front side.

AVAILABLE OPTIONS

- ☐ Tier 22 Load Rating
- □ Penta Bolts ☐ Telephone EMS
- ☐ Power EMS
- ☐ 2 Piece Cover
- ☐ Custom Nameplate Installed
- ☐ Custom Nameplate Shipped Separately ☐ Standard Nameplate Installed
- ☑ Standard Nameplate Shipped Separately

NAMEPLATES

One standard nameplate included with each assembly, installed at the factory or easily installed in the field. Custom nameplates are available. Contact customer service.

Standard Nameplates

- Electric
- Telephone
- Fiber Optic
- Street Lighting
- Traffic
- CATV
- Communications

LIFT PIN FOR HAND HOLE COVER HOOK (NEWBASIS P/N: 0701 OR EQUIVALENT) NAMEPLATE LOCATION LIFTING BOLT TO ACCOMODATE LIFTING STRAPS RFID SMART TAG INSIDE **OPEN BOTTOM** BOX:

☑ - Indicates a selected option

MATERIAL PROPERTIES **AND ATTRIBUTES**

Compressive Strength

Polymer Concrete - 11500 PSI Per ASTM D695

Flexural Strength

Polymer Concrete - 4000 PSI

Per ASTM D790

Coefficient of Friction (Dry) 1.085

Per ASTM C1028

Polymer Concrete

- Advanced composite: Very high strength to weight ratio
- Non-metallic
- Non-conductive
- UV Resistant
- High impact resistant
- Impervious to chemicals and moisture

Materials tested in accordance with ASTM D-543 and ASTM D-570

WEIGHTS AND SHIPPING

COVER WEIGHT: 218.95 lbs.

BOX WEIGHT: 350.5 lbs.

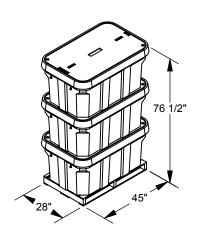
ASSEMBLY WEIGHT: 569.45 lbs.

LOADED PALLET WEIGHT: 1.734.35 lbs.

Standard shipping includes van delivery of pallet quantities to the lower 48 states. Partial pallet quantities and flat bed shipping available at an additional cost.

PACKAGING (Steel Banding, Edge Protection)

PALLET QUANTITY: 3



Rev: C.1