

### FIBERGLASS / PCX POLYMER CONCRETE ASSEMBLY

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

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

#### **LOAD RATINGS**

Incidental Traffic - Parking Lot, Sidewalk Conforms to:

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

#### **FEATURES:**

- USDA/RUS Approved
- Drop-In nameplateShipped 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

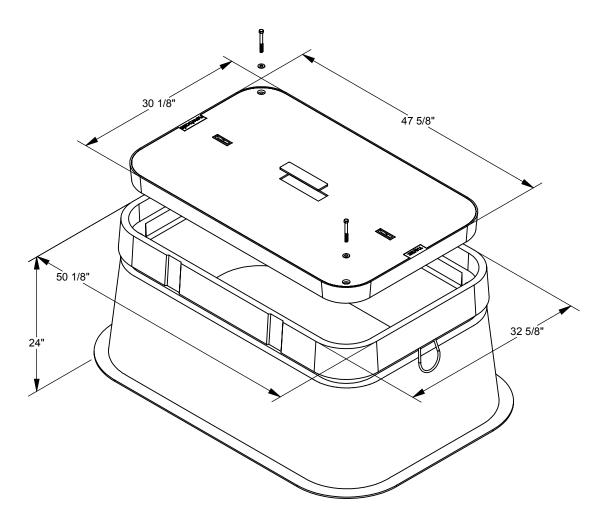
951.787.0600

951.787.0632 (fax)

info@newbasis.com

newbasis.com





| Inside Dimensions |         |         |
|-------------------|---------|---------|
| Length            | Width   | Depth   |
| 45 5/8"           | 28"     | 21 1/2" |
| 53 5/8"           | 35 7/8" |         |

## FCA304824T-00006

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For actual dimensions, see drawing on front side.

NAMEPLATE LOCATION

LIFTING WIRE TO ACCOMODATE

LIFTING STRAPS

LIFT PIN FOR HAND HOLE COVER HOOK (NEWBASIS P/N: 0701 OR EQUIVALENT)

#### **AVAILABLE OPTIONS**

- ☐ Penta Bolts
- ☐ Telephone EMS
- ☐ Power EMS
- ☐ 2 Racks
- ☐ 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.

- Telephone
- Street Lighting
- Traffic
- CATV

#### Standard Nameplates

- Electric
- Fiber Optic

- Communications

# **WEIGHTS AND SHIPPING**

**Compressive Strength** Polymer Concrete - 11,500 PSI FRP - 19.440 PSI

☑ - Indicates a selected option MATERIAL PROPERTIES

**AND ATTRIBUTES** 

Per ASTM D695

Flexural Strength Polymer Concrete - 4,000 PSI FRP - 16,830 PSI Per ASTM D790

Coefficient of Friction (Drv) 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

COVER WEIGHT: 219 lbs.

BOX WEIGHT: 158 lbs.

ASSEMBLY WEIGHT: 377 lbs.

LOADED PALLET WEIGHT: 1.945 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.

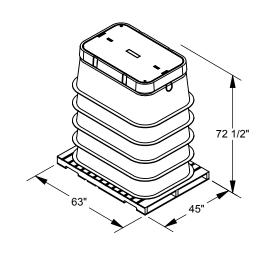
PACKAGING (Steel Banding, Edge Protection)

RFID SMART

TAG INSIDE BOX

PALLET QUANTITY: 5

**OPEN BOTTOM** 



Rev: A.2