

# FIBERGLASS / PCX POLYMER CONCRETE ASSEMBLY

30" x 48" x 36" (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 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

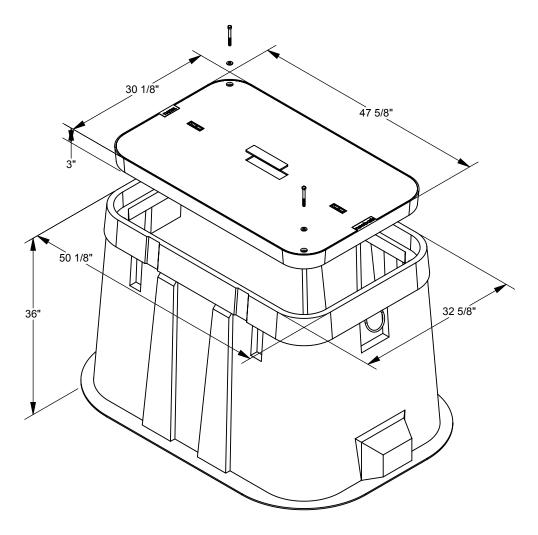
951.787.0600

951.787.0632 (fax)

info@newbasis.com

newbasis.com





Inside Dimensions		
Length	Width	Depth
45 5/8"	28"	33"
54 1/8"	36 5/8"	

Rev: B.0

## FCA304836T-00006

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30" x 48" x 36"

For actual dimensions, see drawing on front side.

#### **AVAILABLE OPTIONS**

□Penta Bolts □1/2" Penta Coil Bolts □Telephone EMS □Power EMS □2 Racks Installed

□4 Racks Installed

□Ø4" Conduit Knockouts

□Pulling Eyes □2 Piece Cover

□Custom Nameplate Installed

□Custom Nameplate Shipped Separately 

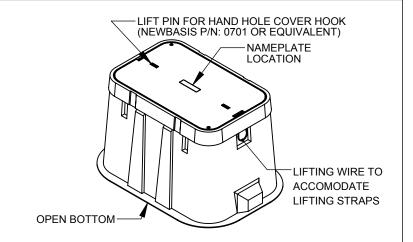
□Standard Nameplate Shipped Separately

#### **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



☑ - Indicates a selected option

#### MATERIAL PROPERTIES **AND ATTRIBUTES**

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

## **WEIGHTS AND SHIPPING**

COVER WEIGHT: 219.0 lbs.

BOX WEIGHT: 182.4 lbs.

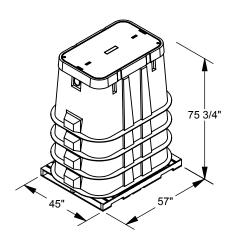
ASSEMBLY WEIGHT: 401.4 lbs.

LOADED PALLET WEIGHT: 1656 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: 4



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