FCA243624T-90136

FIBERGLASS / PCX POLYMER **CONCRETE ASSEMBLY**

24" X 36" 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" Auger Tip 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:

- 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

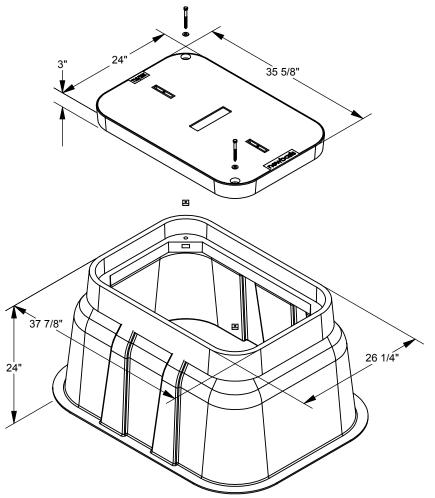
951.787.0600

951.787.0632 (fax)

info@newbasis.com

newbasis.com





Inside Dimensions		
Length	Width	Depth
33 1/8"	21 1/2"	21"
43 7/8"	32 3/8"	

Rev: A.0

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 $24\mbox{"}~X~36\mbox{"}~X~24\mbox{"}~$ For actual dimensions, see drawing on front side.

LIFT PIN FOR HAND HOLE COVER HOOK

(NEWBASIS P/N:0701 OR EQUIVALENT)

NAMEPLATE

RFID SMART TAG

Rev. A 0

INSIDE BOX

LOCATION

AVAILABLE OPTIONS

- ☑ 3/8" Auger Tip Hex Bolts
- ☐ Captive Hardware ☐ Telephone EMS
- ☐ Power EMS
- ☐ Custom Nameplate Cast-In
- ☐ Custom Nameplate Installed ☐ Custom Nameplate Shipped Separately
- ☐ Standard Nameplate Cast-In
- ☐ 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.

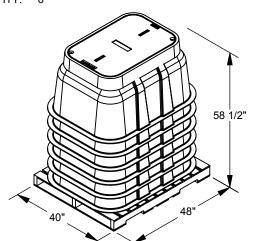
- Electric
- Telephone
- Street Lighting
- CATV

Standard Nameplates

- Fiber Optic
- Traffic
- Communications

PALLET QUANTITY: 6

OPEN BOTTOM



☑ - 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 (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: 114.7 lbs.

BOX WEIGHT: 121.2 lbs.

ASSEMBLY WEIGHT: 235.9 lbs.

LOADED PALLET WEIGHT: 1.450.8 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)

