



**INEXO™**  
THE ICF BOX

**ELECTRICAL SYSTEMS**

Electrical Boxes For Insulated Concrete Form Buildings

- Single, Double and Triple Gang
- Commercial (MC or NMD Cable) and Residential (NMD Cable) Applications

## THE ELECTRICAL BOX DESIGNED SPECIFICALLY FOR ICF CONSTRUCTION

### THE SAME OLD PROBLEM



Until now there have been few choices when attempting to provide a truly professional electrical box solution for Insulated Concrete Form homes. Traditional electrical boxes are tedious to install and often require a fair amount of ingenuity and additional labor to

provide a less than ideal finished product. Other boxes offered to ICF builders require installation before the concrete pour, throwing off your project time-line.

### AN INNOVATIVE SOLUTION

INEXO's patented<sup>1</sup> design provides a truly professional solution that works with your production schedule and provides the quality installation and finished look that builders require and owners appreciate. INEXO™ boxes link seamlessly with existing ICF materials, tools and methods. A complete offering designed for ICF walls allow builders to standardize on the use of electrical boxes throughout the building.

- ✓ INEXO electrical boxes are installed after the concrete pour allowing you to follow your traditional production schedule.
- ✓ INEXO boxes can be installed anywhere on the ICF wall allowing for more variety in box positioning as installers are no longer required to affix to the ICF ties or drill and secure to the concrete wall.
- ✓ INEXO residential boxes are available in single, double and triple gang options for commercial and residential applications.
- ✓ INEXO boxes are fully certified to UL standards for use in ICF and can resist pull forces exceeding 100 lbs – (twice the standard requirement)

<sup>1</sup> Patent No. 6,932,628 & Patent Pending

### FAST AND EASY INSTALLATION

Installing INEXO boxes requires no special training making the transition to a new solution seamless.



**STEP 1:** Select the position for your box. Using a hot-knife or cutting tool, cut the opening in the EPS foam.



**STEP 2:** Insert the INEXO box into your opening and push the 'teeth' into place until you hear the 'click' – so you know your box is secure. If you are positioned next to a tie, you can utilize two of the 'teeth' on the non-tie side and use the flange holes on the opposite side to screw into the plastic tie.



**STEP 3:** Pull through your NMD cable and continue

# INNOVATIVE DESIGN FOR A PROFESSIONAL INSTALLATION

Single gang box provides  
19 cubic inch capacity

INEXO provides a 1/2"  
drywall setback resulting  
in a professional finish.

With an insertion depth of 2-1/4"  
and a smooth back, the INEXO  
box is designed specifically for ICF.

Greater installation versatility  
with 3 screw hole choices and  
flanges on both sides.

Laser level guides for the most  
precise box placement

'TEETH' can be easily removed and  
replaced and provide an audible  
'click' when fully engaged and  
secured to the EPS foam.

'TEETH' lock in  
place for a rigid  
hold that won't  
loosen.

Full flange prevents box from twisting and sinking  
into foam if over-tightened. This innovation  
allows installers to provide a professional straight  
finish with no lop-sided boxes.

Residential box designed  
for NMD cable (14/2 – 10/3).

Commercial box designed  
for metal clad (MC) or  
NMD cable.

## Residential (NMD Cable 14/2 – 10/3)

| Description | Part Number | Product Code |
|-------------|-------------|--------------|
| Single Gang | ICF-1-RL    | 220000       |
| Double Gang | ICF-2-RL    | 220001       |
| Triple Gang | ICF-3-RL    | 220002       |

## Commercial (MC or NMD Cable 14/2 – 10/3)

| Description | Part Number | Product Code |
|-------------|-------------|--------------|
| Single Gang | ICF-1-CLU   | 220009       |
| Double Gang | ICF-2-CLU   | 220010       |
| Triple Gang | ICF-3-CLU   | 220011       |

## A Supplier Known for Innovation and Support

Kraloy supplies one of the world's most diverse lines of integrated thermoplastic piping systems for the electrical and telecommunications markets — all engineered from the ground up. With more than 50 years' experience in plastics combined with progressive technologies, the Kraloy name is synonymous with quality, innovation and performance.

## CUSTOMER SERVICE CENTER

1055 Wilton Grove Road  
London, Ontario N6A 4K3

Tel: (519) 681-2140  
Toll Free: (800) 265-1815  
Fax: (519) 681-2156

**[www.kraloyfittings.com](http://www.kraloyfittings.com)**

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**Sceptalight™**  
Nonmetallic Light Fixtures

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LIQUIDTIGHT FLEXIBLE NONMETALLIC CONDUIT & FITTINGS

**KWIKPATH®**  
COMMUNICATION RACEWAY SYSTEMS

**INEXO™**  
THE ICF BOX

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