





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 buildings.

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 patented¹ 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 ICF boxes are available in single, double and triple gang options for use in residential and commercial applications.
- ✓ INEXO boxes are fully certified to CSA standards for use in ICF and can resist pull forces exceeding 100 lbs – (twice the standard requirement)
 - ¹ 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

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

Single gang box provides 19 cubic inch capacity

NMD cable (14/2 - 10/3).

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



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

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.



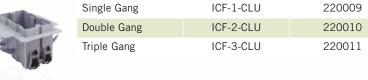


Commercial box designed for armoured cable (AC) or NMD cable.



The new INEXO ICF box divider provides contractors with a quick and convenient way to separate different voltage sources in the same box.

	Description	Part Number	Product Code		
Residential (NMD Cable 14/2 – 10/3)					
	Single Gang	ICF-1-RL	220000		
	Double Gang	ICF-2-RL	220001		
	Triple Gang	ICF-3-RL	220002		
Commercial (AC or NMD Cable)					



Jew	Description	Part Number	Product Code
Low Voltage	e Divider		
	Divider	LVD-RL	220100
H 193	For residential box only	y	

CUSTOMER SERVICE CENTER

 1055 Wilton Grove Road
 Tel: (519) 681-2140

 London, Ontario
 N6A 4K3
 Toll Free: (800) 265-1815

Fax: (519) 681-2156

www.kraloyfittings.com

Kraloy has been an industry leader for over 40 years supplying the electrical trade with a comprehensive offering of nonmetallic PVC fittings. Kraloy offers adapters, couplings, elbows, access fittings, boxes, cover plates, expansion fittings and spacers – virtually any fitting required to complete the PVC conduit system.

Check out the full Kraloy product offering on our web site www.kraloyfittings.com or contact us directly for information.

Only when you specify Kraloy by name are you guaranteed The Fitting Choice.

Kraloy is proud to offer these quality brands.













Products are manufactured by IPEX Electrical Inc. and distributed in the United States by Kraloy, a division of Multi Fittings Corp.

INEXO® is a trademark of IPEX Branding Inc.

www.kraloyfittings.com

This literature is published in good faith and is believed to be reliable. However, Kraloy does not represent and/or warrant in any manner the information and suggestions contained in this brochure. Data presented is the result of laboratory tests and field experience. Kraloy maintains a policy of ongoing product improvement. This may result in modifications of features and/or specifications without notice.

DISTRIBUTED BY:

