



iMotion® TN 110
In-Floor Swing Door Operator – LE & HE
Order Form

iMotion® TN 110 In-Floor Swing Door Operator LE & HE

Date: _____

Company Name _____
Contact Person _____
Phone # _____
Fax # _____

Customer PO# _____
Job Name _____
Unit Qty. _____

**Concealed cast iron door shoe for tempered glass,
extruded, formed and solid custom doors**

Floor Condition

Threshold application: Specify profile height _____
Non-threshold application: _____
Terrazzo pan type cover application: _____

<u>Application</u>	<u>Hand of Swing (required for Butt or offset door)</u>
Single _____	RH _____ LH _____
Simultaneous Pair _____	RH/LH _____
Double Egress _____	RH/RH _____ LH/LH _____

Pivot Type

Butt _____ Mortise type: Specify _____
Offset 5/8" _____ Offset 3/4" _____ Other: _____
Center Pivot w/ 1" FG (3 3/4") _____ W/O FG (2 3/4") _____
Other: Specify _____

Door Panel Thickness

(Required for welding butt or offset door arm)

Specify _____

Optional Accessories

6 Pole Shielded Cable - Encoder to Control Unit (Max 82') Qty. _____
7 Pole Shielded Cable - Motor to Control Unit (Max 82') Qty. _____

Battery Backup & Harness Qty. _____
Offset Door Shoe SS Cover Qty. _____

Comments: _____

**Commercial grade door pivots for doors with slender
bottom door rails and/or patch fittings with shallow
web depth**

Floor condition

Surface Box w/Stainless Steel Cover _____
Flush Box w/Terrazzo Cover _____

<u>Application</u>	<u>Hand of Swing (required for Butt or offset door)</u>
Single _____	RH _____ LH _____
Simultaneous Pair _____	RH/LH _____
Double Egress _____	RH/RH _____ LH/LH _____

Pivot Type and Finish

Center Pivot _____
3/4" Offset _____ 1 -1/2" Offset (special) _____
Finish (offset pivot) Satin _____ Dark Bronze _____

CRL Bottom Door Rail Type

Entice (4" & 10") _____ Wedge-Lock (4", 6" & 10") _____
Wedge-Lock Low Profile (2 5/16") _____

CRL Patch Rail Type

Wedge-Lock 2 5/16" Low Profile _____ Wedge-Lock 4" _____
N.A and European _____ 3/4" offset _____

Bottom Door Clearance - Finished Floor to Bottom of Door

5/16" _____ 1/2" _____ 11/16" _____ 15/16" _____
1 1/16" _____ 1 5/16" _____ 1 1/2" _____

I/O Module Qty. _____
Optional Drive Shaft – Not machined 6 1/2" Qty. _____
Optional Surface Mounted Door Arm & Track Qty. _____