

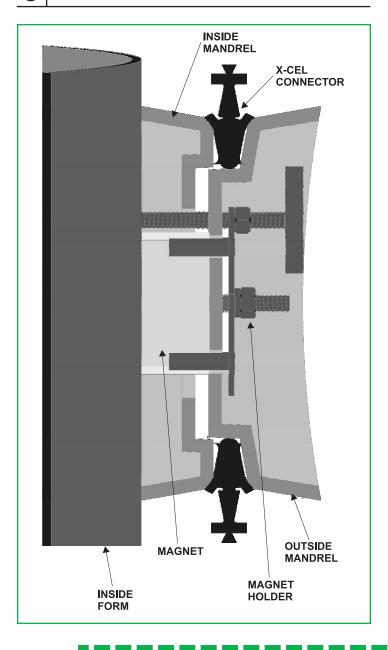
## The Company With Connections®



SPECIALLY DESIGNED MANDREL AND MAGNETIC HOLDER

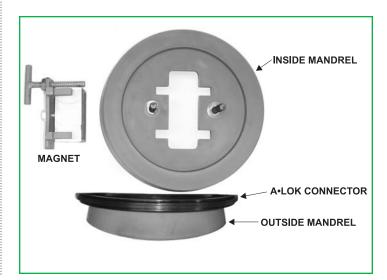
## **MAGNETIC MANDREL SYSTEM**

#### ■ A·LOK MAGNETIC MANDREL SYSTEM



#### KEY ADVANTAGES

- Faster set-up
- No drilling or cutting of core
- Special curved magnet face to maximize form contact
- Magnet possesses great magnetic strength, high residual magnetism, strong coercive force and good stability
- Mandrels offer excellent chemical and abrasion resistance
- Available for inside or outside mount
- Compatible with wet and dry applications



#### WARNING

- DO NOT SUBJECT MAGNETS TO BLUNT FORCE IMPACT.
- PROLONGED TEMPERATURES ABOVE 160°F WILL CAUSE LOSS OF MAGNETIC ENERGY.
- DO NOT WELD NEAR MAGNETS.
- AVOID HIGH ELECTRICAL CURRENTS NEAR MAGNETS.



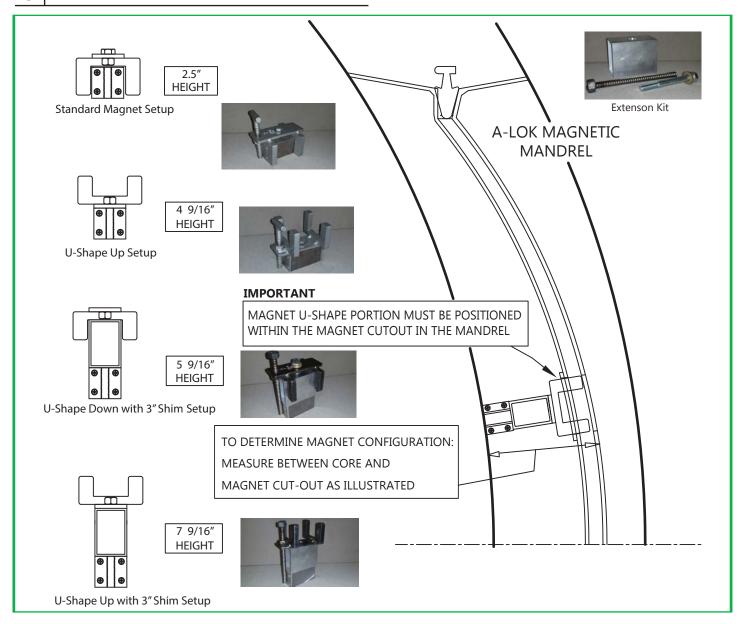
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# MAGNETIC MANDREL SYSTEM

### **■** | MAGNET ASSEMBLY CONFIGURATION



#### **CAUTION**

- 1. DO NOT POUR CONCRETE DIRECTLY OVER MANDREL
- 2. FORM MUST BE CLEAN AND FREE OF OIL WHERE MAGNETS ARE PLACED
- 3. MAGNETS MUST BE TESTED PERIODICALLY FOR STRENGTH AND REPLACED IF DEFECTIVE
- 4. DO NOT SUBJECT MAGNETS TO BLUNT FORCE IMPACT
- 5. PROLONGED TEMPERATURE ABOVE 160°F WILL CAUSE LOSS OF MAGNETIC ENERGY
- 6. DO NOT WELD NEAR MAGNETS
- 7. AVOID HIGH ELECTRICAL CURRENT NEAR MAGNETS

### **Round Magnet System**





Standard Magnet Setup 2.5" Height

U-Shape Setup 4 9/16" Height





U-Shape Down with 3" Shim Setup 5 9/16" Height

U-Shape Up with 3" Shim Setup 7 9/16" Height







