

# **Concrete and Masonry Construction**

### SMART FLEXIBLE SHAFT SOLUTIONS FOR CONCRETE AND MASONRY CONSTRUCTION

Elliott's dependable and durable flexible shafts are used in a range of construction tools, including concrete vibrators, power screeds and trowels. We offer a number of advantages for the construction industry:

## **UNIQUE CAPABILITIES**

- Extensive engineering: Concept, design and development (life, performance and validation testing)
- ♦ Broad range of materials, core constructions and sizes
- ♦ Ability to design and produce complex parts, including unique interface designs

#### **SPECIALIZED CASINGS**

We now offer a new thermoplastic elastomer casing for:

- ♦ Enhanced grip, even when wet
- Easy cleanup
- ♦ Increased abrasion resistance
- ♦ Improved ozone, UV and temperature resistance
- Easier manipulation and reduced operator fatigue

#### **KNOWLEDGE AND EXPERIENCE**

- ♦ More than 75 years of industry experience
- ♦ Established performance and reliability
- Leader in innovative, technological advancements to optimize efficient performance, including materials, methods, coatings, lubricants, tribology and interfaces
- ♦ ISO and AS9000 certified

Elliott Manufacturing is a worldwide leader in flexible shaft systems that safely and efficiently transmit rotational power. Ideally suited for delivering power over, under, around and through obstacles, Elliott's flexible drive shafts absorb and isolate vibration, significantly simplifying transmission applications. Our flexible shafts easily withstand the shock of sudden load changes caused by starts and stops, and transmit power to a driven element that must move during operation or into machines. We are a single source supplier of casing, core, ferrules, heads, fittings and strain relief components.







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