

# DURST

Worldwide Leader in Gear Drives and Transmissions



marathon™  
Motors

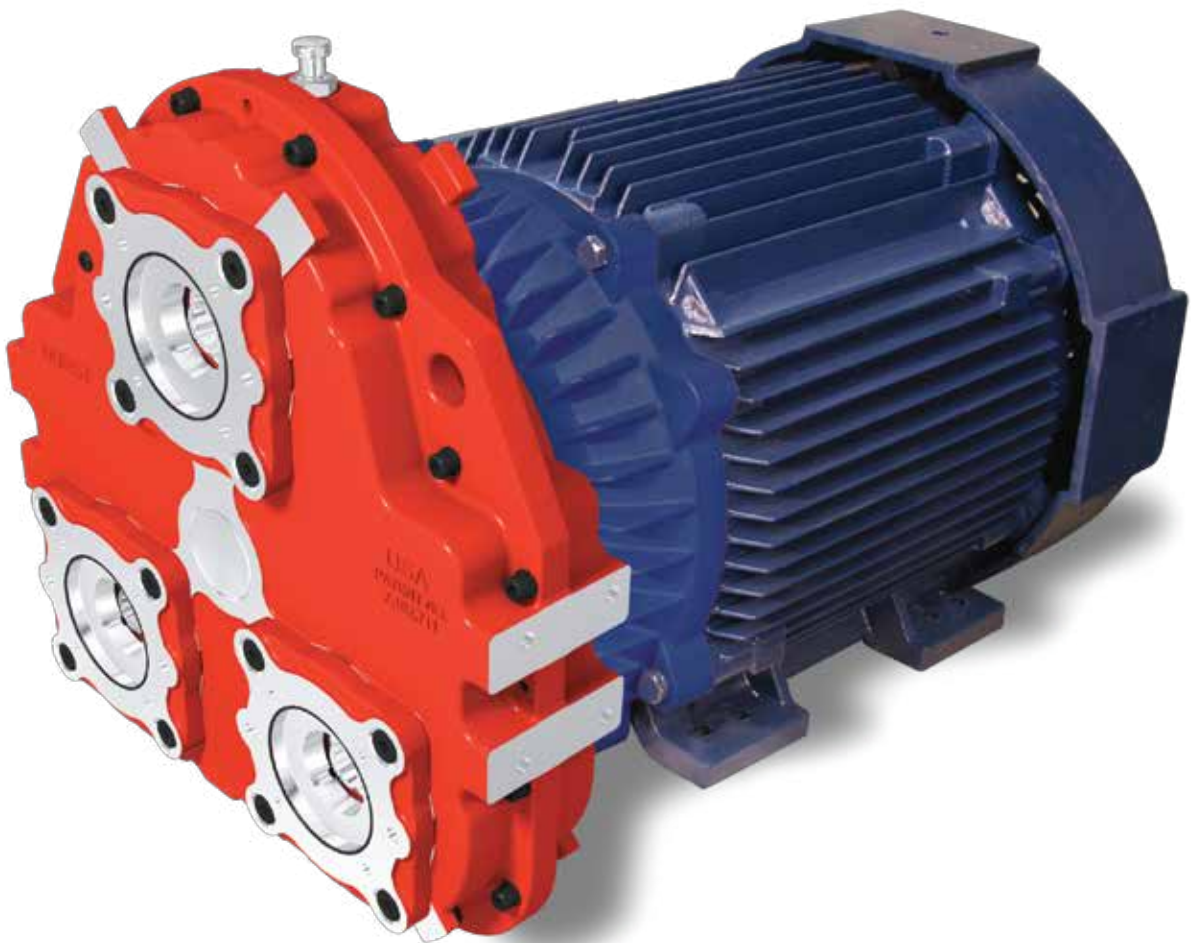
New

## Lectric Drive

### Pump Drive to Electric Motor System

*Lectric Drive* is a joint venture between Regal companies Durst and Marathon Electric. It is an economical, space-saving alternative for mounting pump drives directly to electric motors. The *Lectric Drive* is a game changer that makes the conventional C-Face Motor Adapter and external coupling approach obsolete.

Durst will work with your team to develop a completely assembled system delivered and ready for installation.



**DURST Drives + Marathon Motors = *Lectric Drive***

## Application Specifications

- Supports 100 – 1,000 Horsepower Electric Motors
- Designed for 440 and 5000 Series Frames
- Compatible with Most Durst Pump Drives

## Advantages

- Single-Source Supplier – Just One P.O. and One Bill
- Paired Compatibility to Application Needs
- Pre-assembled – Delivered Ready for Installation
- One Point of Contact
- Complete System Warranty

## Benefits

- Simplified System – Only 2 Parts
- Smaller Package Size – up to 20" Shorter
- Reduced Weight – Hundreds of Pounds per Install
- Reduced Maintenance – No Coupling to Repair or Replace
- Reduced Cost – Save Hundreds per Install

## Motor Specifications

- TEFC and Explosion Proof
- Cast Iron Construction
- Corrosion-Resistant Hardware
- Epoxy Paint
- 230, 460, 575 Volt 50/60Hz
- 100 – 1,000 Horsepower

## Pump Drive Specifications

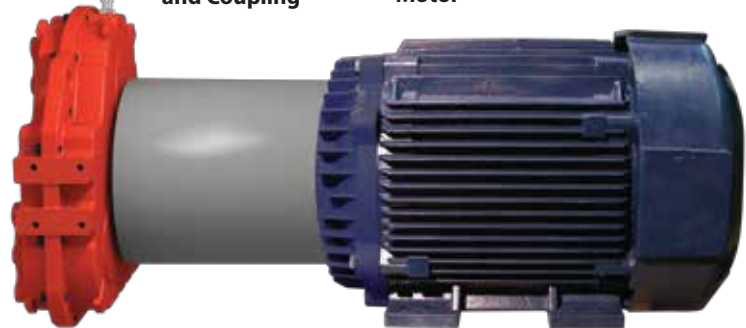
- One- to Eight-Pad Configuration
- Modular Design
- Wide Selection of Gear Ratios
- Torque Rating: 1,040 – 2,150 ft-lbs

### Conventional System

Pump Drive

C-Face Adapter and Coupling

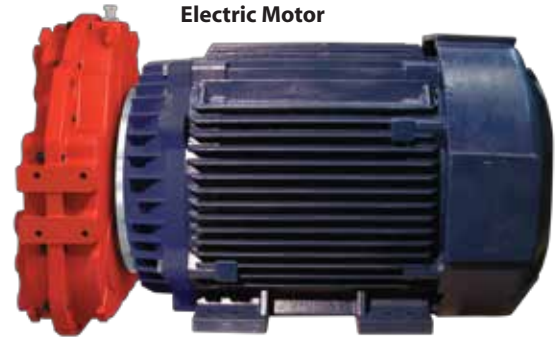
Electric Motor



### Electric Drive System

Pump Drive

Electric Motor



## Applications • Construction • Oil & Gas • Offshore Drilling • Stationary Cranes • Auxiliary Power Units



**DURST + Marathon = One Regal Solution**

**DURST**

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**marathon**<sup>™</sup>  
Motors

A Regal Brand

**REGAL**