

## REDEFINING LIFTING

The **Coffing UJC** is designed to meet the toughest rigging applications in the entertainment industry. Whether flying truss for lighting and sound or moving sets and backdrops the UJC is a tought act to follow. Lightweight, compact and quiet the Coffing UJC is **Redefining Lifting**.

★ Capacities 1/2 to 2 tons

500 to 2000 Kg

★ **Lifts** Up to 120 ft.

★ **Speeds** 8 to 32 FPM (feet per minute)

2 to 8 MPM (meters per minute) NOTE: **FPM** rated at 60 Hz.

**MPM** rated at 50 Hz.

**★ Voltages** 115-230/1/50-60, 230-460/3/50-60

208/3/50-60, 380/3/50-60, 415/3/50-60

575/3/50-60

★ Electrical Controls- IEC style controls meet or exceed electrical codes.

★ Five-Pocket Load Sheave - Increased chain and sheave engagement 25% over hoists with conventional four-pocket sheaves. Provides smoother lifting and reduces chain wear.

- Mechanical Overload Protection Device Helps protect hoist, operator, and supporting structures from damaging overloads, chain jamming and reverse phasing.
- ★ Limit Switches Adjustable to regulate upper and lower load travel. Brass nuts standard for improved repeatability and chain positioning
- Multiple Disc Motor Brake Heavy duty design for reliable operation. Direct acting for positive load holding and spotting.
- ★ Chain End Stop Assembly Fits below dead end link on lifting chain for added measure of protection.
- ★ Oil Bath Transmission Precision machined alloy steel gears run in oil bath for longer, quieter operation.
- ★ Upper Composite Chain Guide Improves chain life and reduces chain noise.
- ★ Lower Chain Guide Features easy capacity conversion.
- ★ One Chain Size All models reduce inventory.
- ★ Road-Ready Models equipped with handles for easy handling.
- ★ Double Brake Optional double brake available.
- ★ BGV-C1 Version Available
- Variable Speed Available
- Meets Requirements Meets or exceeds worldwide standards.
- Lifetime Warranty
- ★ Made in USA



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UJC-1