

# **ARIZONA COURTLINES, INC. SPECIFICATION**

## **MW-1000 (ACI MODEL #) MANUAL WINCH (1,000 LB.)**

### **WINCH CAPACITY**

This heavy-duty manual winch has a 1000-pound capacity.

### **COMPONENTS**

The MW1000 has a 40:1 worm gear ratio, a ball-bearing thrust bearing, and a lifetime sealed gear case. This winch is made of integrally cast components for high strength and durability.

### **DRUM / PLACEMENT**

This winch is equipped with a 4" grooved drum to prevent bunching, kinking, and to reduce cable wear. The drum flanges are designed to help prevent cable climbing at the drum ends, the drum is also placed closer to the wall to reduce leverage against wall mounting. This winch is mounted above spectators and players (typically 7'-0" from finished floor).

### **CRANK / CRANK OPTIONS**

The winch is operated with a hand crank (standard) or optional 1/2" heavy duty angle-head drill motor with socket, the 3/4" square crank shaft is flush with outside metal cover for safety.