

FOX 3 / FOX 4 HEAVY DUTY SEMI AUTOMATIC



**8000 lb
load capacity**



OPTIONS

- Ramp (FOX 3)
- Heavy duty ramp for electric powered hand truck (FOX 3)
- Ramp extension (FOX 3)
- Tower height extension (FOX 3-4)
- Base extension (FOX 3-4)
- Roping bar (FOX 4)
- Scale package (FOX 3-4)
- Automatic end of cycle film cut off (FOX 3-4)
- Dual turntable (FOX 3-4)
- Top Platen (FOX 3-4)

*colors may not be exactly as shown

CONTROL FEATURES

- ✓ • Programmable Key Pad Controls
- ✓ • LCD Display Screen (providing function control viewing)
- Variable Turntable Speed 0-15 RPM
- ✓ • Variable Film Carriage Speed Up/Down Control
- ✓ • Separate Top/Bottom Wrap Selectors 1-9
- ✓ • Separate Film Height Selector 1-9"
- Flush Mounted Control Panel (built into tower)
- Cycle Counter
- Manual Carriage Raise/Lower Control
- Turntable Jog with Auto Home Alignment
- Large Emergency push button power On / Off Switch with indicator light
- Start Cycle Push Button
- Standard Wrap Up/Down Program
- 12 Volt DC Control System (for operator safety)
- All circuits protected by fuses (easy access)
- 20 amp Power Board Circuits to carry a 10 amp load

TECHNICAL INFORMATION

- All switches, relays, SCR controls are available locally throughout North America
- Power Requirements: 220 VAC @ 15 Amps, 60 Hz
- Complete manual with electrical schematic provided with machine

TURNTABLE DRIVE

- Positive home alignment and counter
- 0-15 RPM turntable speed
- ✓ • **1 HP 180 VDC motor and SCR variable speed drive**
- Adjustable electronic soft start / stop
- Ring bearing gear table support and pinion gear drive

STRUCTURAL FEATURES

- ✓ • Heavy Duty 1/2" turntable plate
- Fork Lift portable from front or rear
- Large formed steel tower
- 5/16" thick base plate
- Rigid unibody base frame construction
- HSS Tubing base frame construction

CARRIAGE LIFT

- V Groove wheel supports providing effortless movement and maximum stability (Qty4)
- Heavy duty ANSI #50 chain carriage lift
- 1/2 HP DC SCR variable speed drive
- ✓ • **Carriage chain fully guarded**

FILM DELIVERY

- ✓ • **FOX "Linear" 20 inch powered pre-stretch film delivery system**
- Easy thread film carriage
- No hinges, latches or idler rollers to wear and cause inconsistent film stretching
- Electronic film force control on film carriage
- Adjustable mechanical force to load
- Sensor switch film feed speed control
- 1/2 HP DC SCR variable speed film drive
- ✓ • **Pre-stretch 50-300% upon request (200% standard settings)**
- Triple beam auto height eye capable of recognizing all colors including black

FOX 3

- Rigid unibody base space frame construction (formed lift tubes full length welded to base 5/16" steel plate)
- 5/16" flat steel base plate (thickest gauge in industry for this machine model)
- 57" diameter 1/2" steel plate with full base frame surround
- ✓ • **40 table support wheels** requires no lubrication (250 lbs each wheel)
- Heavy duty #60 chain and sprocket drive system
- 3-1/8" from floor to top of turntable
- Suggested Maximum Load Size: 55"L x 55"W (78" Diagonal) x 90" H
- ✓ • **Weight Capacity: 8000 lbs**

FOX 4

- Structural steel base frame construction
- 52" octagon 1/2" steel turntable plate with 3" skirt
- ✓ • **Ring Bearing Table Support System**
- External lube line and grease fitting
- 11" from floor to top of turntable
- Suggested Maximum Load Size: 55"L x 55"W (78" Diagonal) x 82" H
- ✓ • **Weight Capacity: 8000 lbs**