

FREQUENTLY ORDERED PARTS

FEHP & FELP SIGNODE Models SG510 & SG520

BASE HIGH PROFILE

- 40-87615-003 Reducer, gear, 30:1. Gearbox that rotates the turntable.
- 50-20000-005 Motor $\frac{3}{4}$ HP, 90VDC, 1725 RPM. Motor that rotates the turntable
- 40-54016-001 Wheel, drive, 6" x 2". Mounts on output shaft of gearbox, friction drive that turns the turntable
- 40-54018-001 Caster 6" x 2.5". Wheels that roll with the turntable, and support the weight of it

BASE LOW PROFILE

- 50-20000-003 Motor, $\frac{1}{2}$ HP, 90VDC, 1725 RPM. Motor that drives the turntable around.
- 40-87596-001 Reducer 30:1. Gearbox that drives the turntable around
- 40-81503-002 Cam roller 1.25". 13 rollers that support the weight of and roll with the turntable (for older models not equipped with a 39" ring bearing)
- 08-00858-002 Axle bolt. Modified bolt that holds the above rollers in place

UPRIGHT

- 08-03099-201 Gearbox 60:1. Gearbox that drives elevator up/down
- 50-20000-003 Motor, $\frac{1}{2}$ HP, 90VDC, 1725 RPM. Motor that drives elevator up/down (20" prestretch only)
- 50-20000-005 Motor, $\frac{3}{4}$ HP, 90VDC, 1725 RPM. Motor that drives the elevator up/down (30" prestretch only)

50-69013-001 Proximity switch. Sensors that stop the motion of the elevator at top/bottom of upright column

PRESTRETCH

03-00006-201 Brake assembly. Puts tension on unwinding film roll

50-17036-001 Motor controller. Power supply/ speed controller for power prestretch

50-20000-003 Motor, ½ HP, 90VDC, 1725 RPM. Motor that drives prestretch rollers (for 20” prestretch)

50-20000-005 Motor, ¾ HP, 90VDC, 1725 RPM. Motor that drives prestretch rollers (for 30” prestretch only)

40-87010-003 Gear 32 tooth. Spur gear on input shaft of power prestretch

40-87010-004 Gear 64 tooth. Spur gear on shaft of power prestretch outfeed roller

03-01040-201 Roller. Stretch roller for infeed side of power prestretch (20” prestretch only)

03-01041-202 Roller, Stretch roller for outfeed side of power prestretch (20” prestretch only)

03-01040-203 Roller. Stretch roller for infeed side of power prestretch (30” prestretch only)

03-0301041-201 Roller. Stretch roller for outfeed side of power prestretch (30” prestretch only)

CONTROL BOX

50-17000-003 Motor Controller KBMM 125. Motor control board for rotation of turntable

50-17022-001 Motor controller KBPB 125. Reversing motor control board for elevator function

50-12009-001 Keypad 20 key. Operator control pushbutton pad

30-00004-201 Micro controller. Circuit board that handles all machine input/output control

50-86023-001 Microprocessor. For older models equipped with the Enertron control board (units without keypad control)

50-16013-001 Contactor. Multiple use, supplies power through contact closures when solenoid (coil) is energized.

50-44501-001 Potentiometer. Speed control pot for turntable and elevator speed

50-06001-001 Counter. Eagle counter module. Sets number of top & bottom wraps