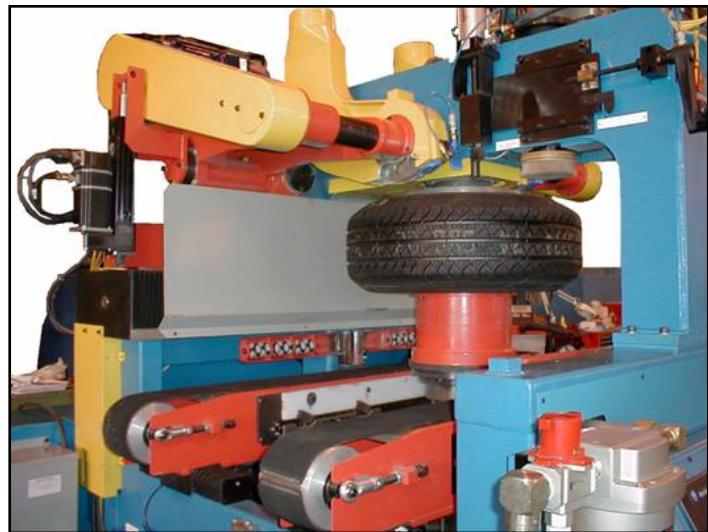
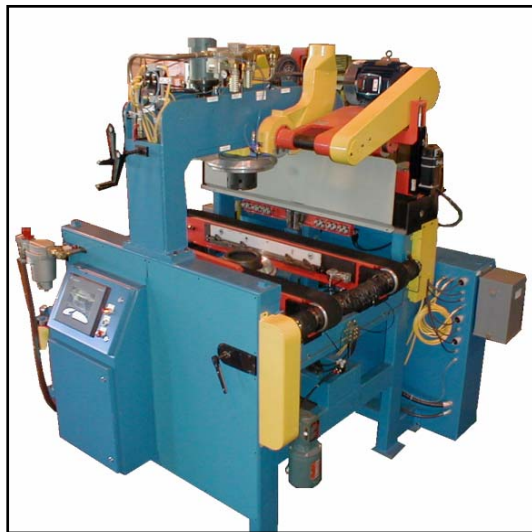


Firwood Model 1342 White Sidewall Grinder



Machine Specifications

| | |
|-----------------------|-------------------|
| BEAD SIZE | 12.00-18.00 |
| TIRE RPM | 6 - 58 (ADJ.) |
| TIRE O.D. | 20.00-42.00 |
| PASS THRU | 14.50 or 18.50 |
| MAX. INFLATION PRESS. | 100 PSI |
| SUPPLY PRESSURE | 80-150 PSI |
| BUFFING WHEEL RPM | 6000 |
| WHITE SIDEWALL I.D. | 13.50 |
| WHITE SIDEWALL O.D. | 31.50 |
| POWER DROP | 480V, 60Hz 3Ph |
| CONTROL VOLTAGE | 24V |

Automatic Adjustments

| | |
|---|--|
| CHUCK BEAD SPACING | 6.00" Adjustment (UPPER MOUNTING SURFACE TO LOWER MOUNTING SURFACE) |
| WHEEL ANGLE ADJ. | -5° TO +10° |
| HORIZONTAL SLIDE TRAVEL: | 7.00 |
| POSITIONS THE WHEEL TO BUFF A MAX. O.D. OF 31.50 OR A MIN. I.D. OF 13.50 USING A 2.00 WIDE WHEEL. | |

Manual Adjustments

| | |
|---------------------|--|
| CONVEYOR BELT ADJ.: | FROM CENTERLINE OF L.H. BELT TO CENTERLINE OF R.H. BELT, 21.00 - 31.50. |
| BRUSH ADJUSTMENT | 3.00 |
| BRUSH DIA | 6.00 |