

FEEDALL Model 2224 Manual Load “BILLET” Feeder for Long Bars



FEEDALL's Manual Load “BILLET” Feeder for Long Bars can handle billets up to 4” in diameter and lengths up to 30” long. Loading – no problem! These **FEEDALL's** are designed with easy access doors for to utilize ergonomic load heights. Our BILLET feed systems can handle all kinds of different sizes and shapes. There is essentially no part recirculation and or fall back with this type of feed system. If you are handling BILLETS and require a feed system, **FEEDALL** has your parts feeding problem handled! If this style of equipment doesn't fit your application, no worry, **FEEDALL** has a BILLET feeder for you (see other billet feeding flyers). Since 1946, **FEEDALL** has provided parts feeding solutions that not only meet, but exceed our customer's expectations! Contact **FEEDALL** at 440-942-8100 or visit our website at www.feedall.com to find your local **FEEDALL** Sales Representative. We look forward to the opportunity to show you how we can not only solve your parts feeding problems, but more importantly, increase your bottom line!

EQUIPMENT SPECIFICATIONS for FEEDALL “BILLET” Style Hopper Feeders

- a. 20”, 24”, 30”, 36”, 40” and 50” wide elevating belt with hardened steel, bolt-on cleat/pads. Cleat/pads attached to twin strands of C-2050 elevator chain with dual attachments and eight (8) nyloc screws each.
- b. Hopper constructed of 1/4” HRS minimum, mounted on a rectangular tube frame with (4) leveling screws.
- c. Tower constructed of 8” structural channel.
- d. 3/4 HP, 3-phase, 60 hertz, 230/460 volt motor.
- e. Overhead variable speed drive with **FEEDALL** self-resetting overload relief clutch on drive shaft to increase life of drive components.
- f. 1-1/4”Ø drive and bearing shafts with tubular spacers to prevent shifting of elevator sprockets. Shaft bearings are self-aligning, cast iron, pillow block style.
- g. Rear mounted accumulating chute with automatic, air-operated part qualifying device and automatic, air-operated escapement device to release one part at a time into a pusher device.
- h. Hopper stand to accommodate 36” wide x 47” long x 34” high drop bottom tub (or similar) with an air-operated tilt base to load hopper base.
- i. Full electrical controls to include circuitry for bank control switch in discharge ramp and air-operated escapement.
- j. Equipment built to Customer’s Specifications.

OPTIONAL FEATURES:

- Cross-Feed Conveyors
- Part Transfers
- Powered Wheels
- Part Qualifiers
- Pushers