

3 HP Motor Unisaw with 52" Biesemeyer fence system

36-L352



Features

- Single-Cast Trunnion System results in incredible vibration control providing continuous smooth operation and dependable accuracy
- Dual Front Cranks make adjusting blade height and blade bevel easy, accurate, and repeatable in all your operations
- The Bevel Dial allows fine tuning of the blade bevel with ease and provides accuracy you can trust to within 1/4°
- The Cabinet Construction consists of a large cast-iron base providing stability and solid footing
- True American Marathon Motor provides added power and is available in both 3 and 5 HP
- Improved Table-Top Geometry provides more surface area to stabilize the product and offers outstanding smoothness and superior ease
- The Largest Blade Opening in class makes fine tuning your riving knife and blade changes easier than ever without scraping up your skin
- The Push Button Arbor Lock makes the blade changing process simple and more natural with the use of only 1 wrench, without busting your knuckles
- Large, Easy to Access ON/OFF switch is multi-directional and can be activated from any angle. Its mounting bracket is more solid and sturdy for those times when turning it off with a knee or a foot is necessary.
- Smart Storage provides simple and accessible storage for 5 saw blades, 2 riving knives, an arbor nut flange, and the entire rise-and-fall split guard assembly. There is also adequate room for a push stick, arbor wrench with extra-long handle, and standard throat plate.
- Bi-Level Dust Extraction uses only 1 collector hose coupled with a sloping bottom cabinet used to navigate dust, and the new closed bevel gauge provides a sealed interior. This combination results in much higher level of dust collection.
- Tool-Free Split Guard design allows a true rise-and fall riving knife by using a lever on the front of the saw or inside the throat plate. You can then add the anti-kickback paws and guard to the riving knife without tools.
- BIESEMEYER® Fence System provides hairline pointer and built-in tape allowing you to make precision set-ups, cut after cut. 9-ply fence faces have improved tolerances like no other as well as an improved cam front lock lever for an over lock with a curved edge.

Specifications

- **Motor:** 3 HP, 230V, 1 Phase, 60 Hz
- **Arbor Size:** 5/8"
- **Blade Diameter:** 10"
- **Blade Speed:** 4,300 RPM
- **Max Rip To Right Of Blade:** 52"
- **Max Rip To Left Of Blade:** 13 1/2"
- **Depth of Cut at 45°:** 2 1/8"
- **Depth of Cut at 90°:** 3 1/8"
- **Distance, front of table to center of blade:** 18 1/2"
- **Table in Front of Saw at Max Depth of Cut:** 13 1/2"

- **Max Width of Dado:** 1 1/8"
- **Miter Gauge Groove:** 3/8" x 3/4"
- **Chip Exhaust Opening:** 4" and 5"
- **Table Height:** 35"
- **Table Size: Size of Cast-Iron Top (with wings only):** 31"x40"; **Size with BIESEMEYER® Table, Wing & Laminate Board:** 31" x 82"
- **Length:** 87"
- **Width:** 37"; **With Fence on Saw:** 46"
- **Height:** 35"
- **Weight:** 661 lbs

