

ZIP 29 BANDSAW



Model No.	Model Name	Voltage
974027-2	ZIP 29	230-volt 3-phase

PRODUCT FEATURES

- Heavy duty, low production saw, comes with one standard Bi-metal blade.
- Hydraulic controlled down feed with manual return. (Spring assist)
- Powerful, flame tempered, manual clamping vise. Hand wheel adjusted with quick release cam lever for rapid vise opening and closing action. The vise clamps material firmly.
- Ergonomic designed for operator's comfort and control.
- Gearbox is direct bolted to the bow for less vibration, and positive drive with 28:1 gear ratio. Casting are filled and sanded for added cosmetic value.
- Gear box is direct driven via steel and bronze gears, no belts and pulleys to contend with.
- CE Certified electronics. Low voltage switches. Thermo over load protection, low voltage protection with low voltage trigger motor start switch and blade cover interlock.
- Miters up to 60° right. Mitering set up is fast and precise with scribed scale for all angles on head pivot. The head turns-the material doesn't.
- Tapered roller bearing are used in the pivot point of the machine for smooth and dependable operation.
- Horizontally mounted guide arms for more rigidity and straightest cuts. Guides are rollers with carbide inserts that are fully adjustable and replaceable.
- Blade tensioning is done mechanically with preset; this takes the guess work out of achieving proper blade tensioning.
- Electric coolant pump and self-contained coolant system.
- Steel fabricated base. One gallon of coolant, and stock stop gauge.

PRODUCT SPECIFICATIONS

Machine Type	Hydraulic controlled feed horizontal mitering band saw
Blade Size	96-½ inches x 1 inch
Blade Speeds	2 speed
Min/Max Feet Per Minute	105/210 F.P.M.
Head Feed	Hydraulic controlled down feed with spring assisted return
Vise	Manual with quick release
Miter Cutting Capabilities	Up to 60° right
Controls	CE Certified 24-volt
Horsepower	2 h.p.
Weight	474 lbs
Work Height	38-1/2 inches
Overall Height	63 inches
Base Width	29-1/2 inches
Depth	55 inches
Lubricant	Flood type unit built into the machine (Electric)
AMP	<ul style="list-style-type: none"> • 20-amp service for 230-volt machine • 16-amp service for 460-volt machine
Compressed Air	N/A (Clean, dry)
Operating Temperature	No special operating temperature level

CUTTING CAPACITIES

Degree	Round	Square	Flat
90°	8-3/4 inches	7-7/8 inches	9 3/8 inches x 6-1/4 inches
45°	6-1/4 inches	5-1/2 inches	6 inches x 4-1/2 inches
60°	3-1/2 inches	3-1/2 inches	3-1/2 inches x 4 inches



DAKE STANDARD TERMS & CONDITIONS OF SALE

All proposals and quotations for the original sale of our products are subject to the following terms and conditions:

ACCEPTANCE OF ORDER: All orders are subject to acceptance by Dake at its main office in Grand Haven, Michigan.

APPLICABLE LAWS: This quotation or acceptance shall be governed in all respects by the laws of the State of Michigan.

CANCELLATION: We reserve the right to cancel and/or refuse to complete your order if, in our opinion, you have not established credit to promptly meet the payment terms of your order. Any cancellation from the Purchaser may be subject to a 10% cancellation fee for any of our non-standard machinery upon the discretion of Dake. All custom or special quotes will not be eligible for cancellation, nor returns.

DELIVERY: The proposed shipment date is an estimate and is contingent upon causes beyond Dake's control. Under no circumstances shall Dake have any liability for loss of use or for any direct or consequential damages resulting from delay. All shipments from the Dake facilities are F.O.B.

FREIGHT CLAIM: Damage freight claims must be submitted to Dake within thirty (30) days of shipment from Dake's facility. If shipment for order was set up by the Purchaser, Dake is not liable to handle the freight claims.

PERMITS AND COMPLIANCE: Dake shall not be responsible for obtaining any permits, inspections, certifications, or licenses required for the installation or use of the equipment. Dake makes no promise or representation that the equipment or any services to be furnished by Dake will conform to any federal, state, or local laws, ordinances, regulations, codes or standards.

PRICES: Unless otherwise agreed to in writing, all prices are F.O.B. our plant in Grand Haven, Michigan and Grand Prairie, Texas. In any event, the quoted prices for component parts become invalid ten (10) days after date of quotation, and machinery may become invalid sixty (60) days after date of quotation. Unless otherwise specified in Dake's quotation, installation services and final on-site adjustments are not included in the quotation.

TAXES: Prices do not include taxes. If any sales, use or similar tax is payable to Dake in connection with any transaction or part thereof between the Purchaser and Dake with respect to goods delivered, the Purchaser will, upon demand, pay to Dake the amount of any such tax. If you are tax exempt, please include your exemption document when submitting your order.

TERMS OF PAYMENT: Terms of payment are as stated in Dake's quotation subject to credit approval by our home office. Dake will invoice Purchaser when the equipment is completed and ready for shipment. Payment terms run from invoice date. Purchaser may be required to issue a down payment before production of order and shipment, at the discretion of Dake Accounting. For credit card purchases, a 3.5% processing fee may be applicable to the order. The following states are exempt from the 3.5% processing fee: CA, CO, KS, OK, TX, FL, NY, CT, MA, and ME. Dake's preferred method of payment is as follows: ACH Wire and credit card. Checks will be accepted but may cause delay in order processing. Below is our billing address:

1809 Industrial Park Drive, Grand Haven, MI 49417

WARRANTY If, within a period of one (1) year from date of shipment, any part of any equipment sold by Dake is defective in material or workmanship and is so found after inspection by Dake, it will be replaced or repaired at the option of Dake, providing the equipment has been given normal and proper usage and is still the property of the original Purchaser. Purchased components such as Micro Drop mist system or the like, installed as a part of Dake equipment are warranted only to the extent of the original Manufacturer's warranty. Dake is not responsible for any service work performed unless authorized in advance.

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