



Thank you for choosing Maksiwa's Sliding Panel Saw, the BMS.3200.IR. When you received the BMS you should unpack and set the panel saw at your preferred location. The installation will take around 6-7 hours,

Here are a couple of things you should note to make the Install as fast and efficient as possible:

MAKSIWA'S RESPONSIBILITY

- After the dealer has passed to Maksiwa, the end user's Contact information, Maksiwa will then contact the end user in order to set up an installation Date.
- Scheduling the shipment to the end user:
 - a) The end user will receive a call from Maksiwa in order to schedule a delivery date.
 - b) Maksiwa will contract a carrier, to deliver the machine at a location and date specified by the customer.
 - c) Inform end user of any special requirements needed to receive the shipment. (Ex. Forklifts, Pallet jack, Lift Gate etc....)
- Installation and adjustment to the BMS.
- Teach the end-user how to operate the machine and answer any question end user might have.

DEALER'S RESPONSIBILITY

- Provide Maksiwa with all the end-user's information:
 - a) Address, phone number, name of contact, store name, etc.
 - b) Dealer will need to notify if Maksiwa if shipping address is Residential or Commercial
- Notify the end-user that the BMS only comes in 3 phase 380v or 220v and 1 phase 220v or 110v.
- Notify the end-user that the measurements come in both Metric units and US standard.

END-USER'S RESPONSIBILITY

- Receive and off-load the shipment, this will require a forklift.
- Take the BMS base (big bulky crate) out of the crate and set it up at the location where it will be used.

For any further assistance, contact us at: +1 (844) 319-6594 or email us at customer.service@maksiwa.com





- Once the BMS is in place, end user will be responsible providing electricity (This varies on model) to the machine.

The BMS DOES NOT come with an electrical plug.

BMS.3200.IR TECHNICAL INFO General:

- Weight: 1,470 LBS
- Machine dimensions (closed): L 133" X W 133" X H 65"
- Machine dimensions (max): L 175" X W 271" X H 65"
- Mobile table dimension: 14 3/4" X 132"
- Mobile table max travel length: 271"
- Fixed table max width: 52"
- Guide size (closed): 71"
- Guide size (max): 128"

Dust collection:

- Port 1 diameter: 4"
- Port 2 diameter: 3"
- Minimum CFM needed: 600 CFM

Blade:

- Main blade diameter: 12"
- Main blade arbor size: 1"
- Scoring blade diameter: 4 3/4"
- Scoring blade arbor size: 25/32"
- Max tilt: 45°
- Max depth cut: 3"
- Max cutting length: 120"

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Electrical:

3 phase model 380v

Main motor:

- 12 Amps
- 5 HP
- Non-loaded blade speed: 4,000 RPM

Scoring motor:

- 3/4 HP
- 1.0 Amps
- Non-loaded scoring blade speed: 8,000 RPM

3 phase model 220v

- 20 Amps
- 5 HP
- Non-loaded blade speed: 4,000 RPM

Scoring motor:

- 3/4 HP
- 3 phases 220V = 1.5 Amps
- Non-loaded scoring blade speed: 8,000 RPM

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Single phase models

1 Phase 220v

Main motor: •

5 HP

- 20 Amps
- Non-loaded blade speed: 4,000 RPM

Scoring motor:

- 3/4 HP
- 2.5 Amps
- Non-loaded scoring blade speed: 8,000 RPM

1 Phase 110v

Main motor:

- 5 HP
- 39 Amps
- Non-loaded blade speed: 3,400 RPM

Scoring motor:

- 3/4 HP
- 4,0 Amps
- Non-loaded scoring blade speed: 8,000 RPM

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MAINTENANCE RECOMMENDATIONS FOR BMS.3200.IR

Ensure that your machine is disconnected from the power supply before servicing, cleaning, lubricating or making adjustments and when changing accessories such as blades etc.....

Cleaning Maintenance:

- Periodically use shop air to blow out the electrical contacts and mechanical moving parts of the machine due to the saw dust accumulation.
- Use a shop vacuum to clean inside the motor cabinet
- Apply oil (SAE-10) on the moving parts only after the equipment has been completely cleaned.
- Clean all the saw dust and remove pieces of wood periodically, even if you use a dust collector there still may be pieces that remain on machine.
- Always use a dust collector that has a minimum of 2HP.

Electrical Maintenance:

- Apply "electrical Cleaner" on electrical components periodically (on average every 3 months).
- We recommend that you use a circuit breaker, for surge protection, installed on the electrical supply of the shop to avoid short circuits of any electronic components of the machine.

Mechanical Maintenance:

- Keep the tension on the belts, if you notice any changes in how the saw blade cuts, adjust accordingly.
- If you need to replace the lubricating oil in the tank use SAE-10
- Lubricate by pumping handle once before big jobs
- The parts used are durable, they should not break easily and should last several years.
- Look for screws, bolts and nuts that need to be re-tightened.
- Always replace some broken part by original spare parts.

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Sliding Panel Saw BMS.3200 Installation Policy

1. Receive and off-load the shipment, this will require a forklift.
2. Take the BMS base (big bulky crate) out of the crate and set it up at the location where it will be used.
3. Once BMS is in place, End User will be responsible providing electricity (This varies on Model chosen) to the Machine.
4. The BMS Does Not come with an electrical plug. Please provide:
 - A- Outlet next to the Machine with the appropriate voltage (Single Phase 110V or 220V or 3Phase 220V or 380V) make sure to have Power cable and Plug ready.
Or
 - B- Power Cable must come directly from electric panel to be connected to the Machine.

Important: Our technicians are not electricians they are only able to connect the power cable in the machine.

If by any circumstances End User does not provide items below and job can't be concluded. Technician will report main office and leave.

If End User request another date for Installation Maksiwa will charge:

Travel Costs such as Uber, Flight tickets, hotel, etc... and \$400.00 prepaid Tech's day of work.

Signature: _____

Date: _____

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