**JS-50 MX** 

## <u>JoeScan</u>

## LONG RANGE LINEAL 3D LASER SCANNER



:····· SINGLE CAMERA

PULSED LASER ·····



SIMPLE. RELIABLE. COST-EFFECTIVE.



SINGLE CABLE CONNECTOR

MADE FOR SAWMILLS



DATA

GENERAL

FAR

| Resolution         | +/- 0.03" ( +/-0.8mm )                | +/- 0.08" ( +/-2.0mm )               |
|--------------------|---------------------------------------|--------------------------------------|
| Density            | 62 points per inch (24 points per cm) | 20 points per inch (8 points per cm) |
| Max Speed          | 2000 profiles per second              |                                      |
| Points per Profile | Up to 1456                            |                                      |

**NEAR** 

| Power          | IEEE 802.3 af Power over Ethernet |  |
|----------------|-----------------------------------|--|
| Laser Type     | Pulsed, Class 3R                  |  |
| Laser Color    | Visible red                       |  |
| Computer       | Single standard PC per system     |  |
| Data Interface | Gigabit Ethernet                  |  |
| Weight         | 7 lbs ( 3.2kg )                   |  |
| Operating Temp | 0° to 120°F (-20° to 50°C)        |  |
| Storage Temp   | -40° to 176°F (-40° to 80°C)      |  |

Lighting Fully operational between indoor lighting (no sunlight) and complete darkness

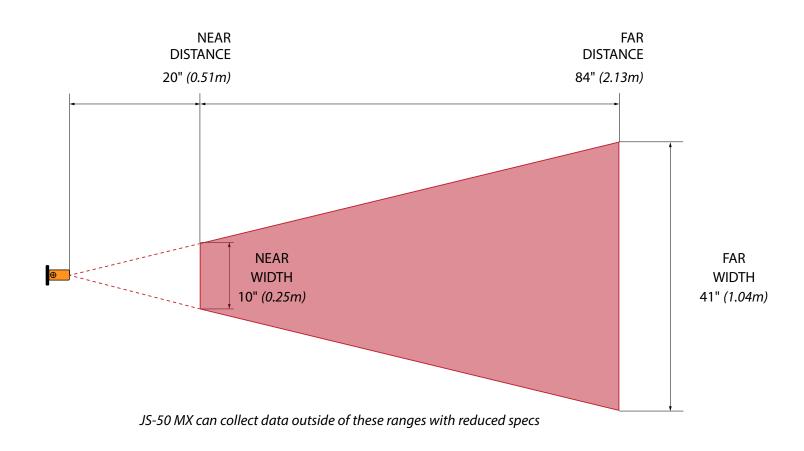
#### **MACHINE CENTERS**

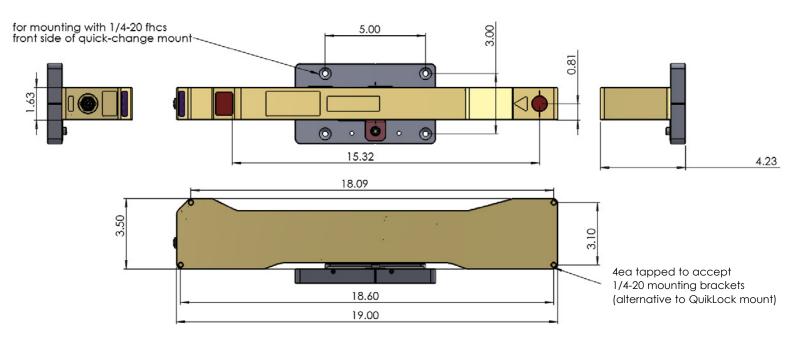
- Bucking/Merchandising
- Gang
- · Sharp Chain





spec sheet





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MADE FOR SAWMILLS

spec sheet



# 5 YEAR WARRANTY 10 YEAR SUPPORT LIFETIME COMMITMENT

At JoeScan, we make scanners for sawmills.

Our only focus is to deliver results for our sawmill partners. We have more than 5,000 scanners installed in sawmills all over the world, and our very first scanners are still running strong, over 20 years later.

Since 2002, we've learned what works for sawmills.

We keep our solutions simple.

We make sure that everything we make can stand up to the rigors of the sawmill environment, day after day, year after year.

And we work hard to deliver cost-effective scanning solutions for the sawmill industry.

Because we are committed to serving our partners, JoeScans are made for sawmills. If you'd like to become one of our partners, we are ready to prove it to you.

### Let's chat.

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