



## Metric / Imperial

Machine Size [ L x W x H ]

2065 x 1715 x 1440mm / 81 x 68 x 57"

Packing Size [ L x W x H ]

1820 x 1560 x 1550mm / 72 x 61 x 61"

N.W. / G.W.

1830 / 2000kg / 4030 / 4410lbs

Spindle Power

40HP (Optional 50HP)

Feeding Power

2HP (Optional 2HP Inverter)

Spindle Speed

3200rpm

Feeding Speed

6.7~35m/min / 22~115ft/min

Max. Saw Blade Dia. x Bore

Ø360mm x 70mm / Ø14" x 2.8"

Dust Collection Hole x Suggested Power

Ø200mm / Ø8" x 5~10HP

Pressure Roller / Dia.

4pcs / Ø100mm / Ø3.9"

Max. Workpiece Thickness

100mm / 3.9" (Long plate)

120mm / 4.7" (Short plate)

Min. Workpiece Length

250mm / 9.8" (Long plate)

600mm / 23.6" (Short plate)

Max. Workpiece Width

680mm / 26.8" (Short plate)

Feed Chain Width (Cutting Range)

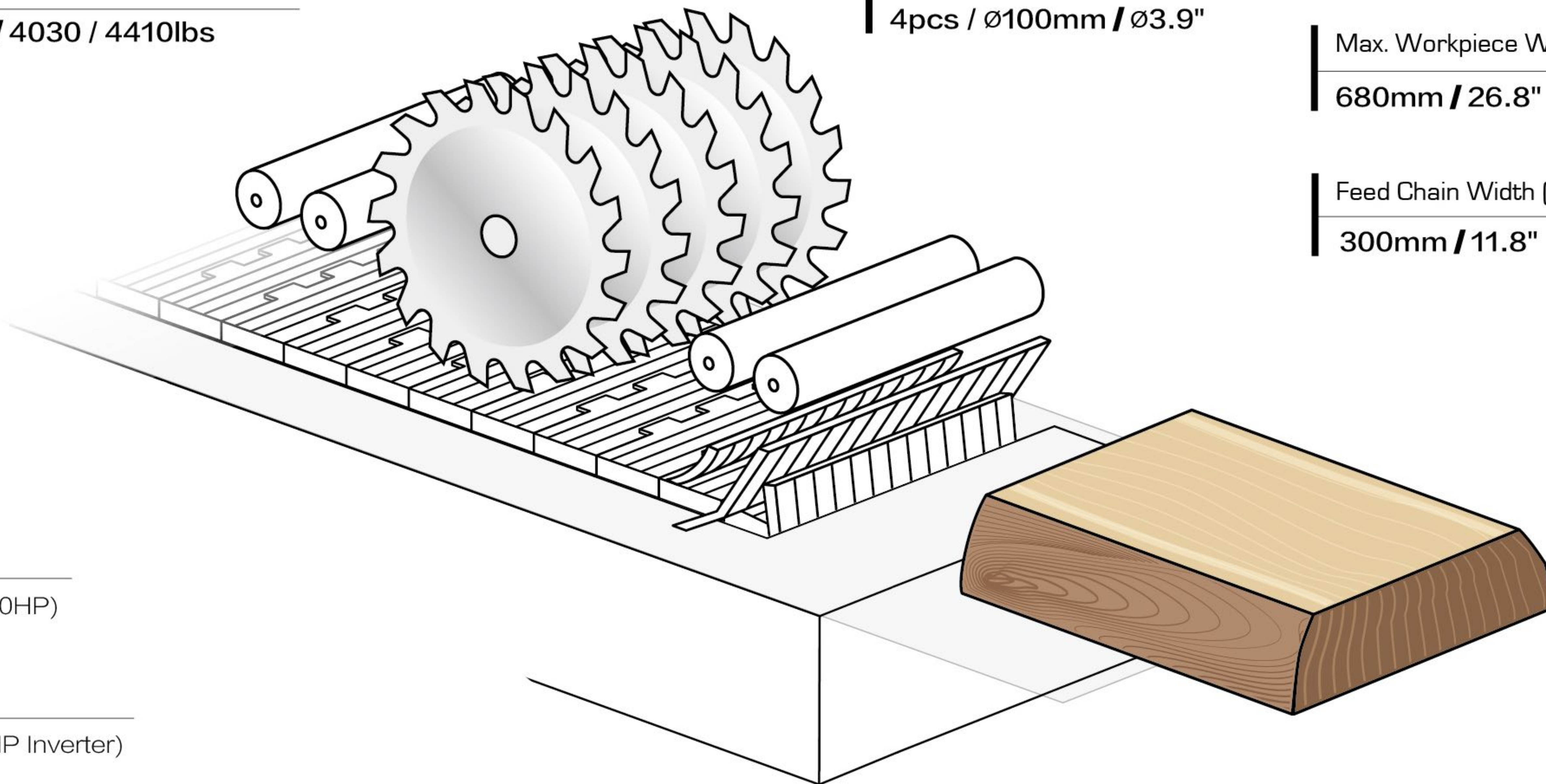
300mm / 11.8"

Table Surface

1630 x 690mm / 64 x 27"

Table Height

850mm / 33.5"



# XtraSharp

## We Cut Straight!

### X BLADE RIP SAW SJ-120 SERIES

-XP: CE Certification

-XS: UL/CSA Certification

## www.XtraSharp.co

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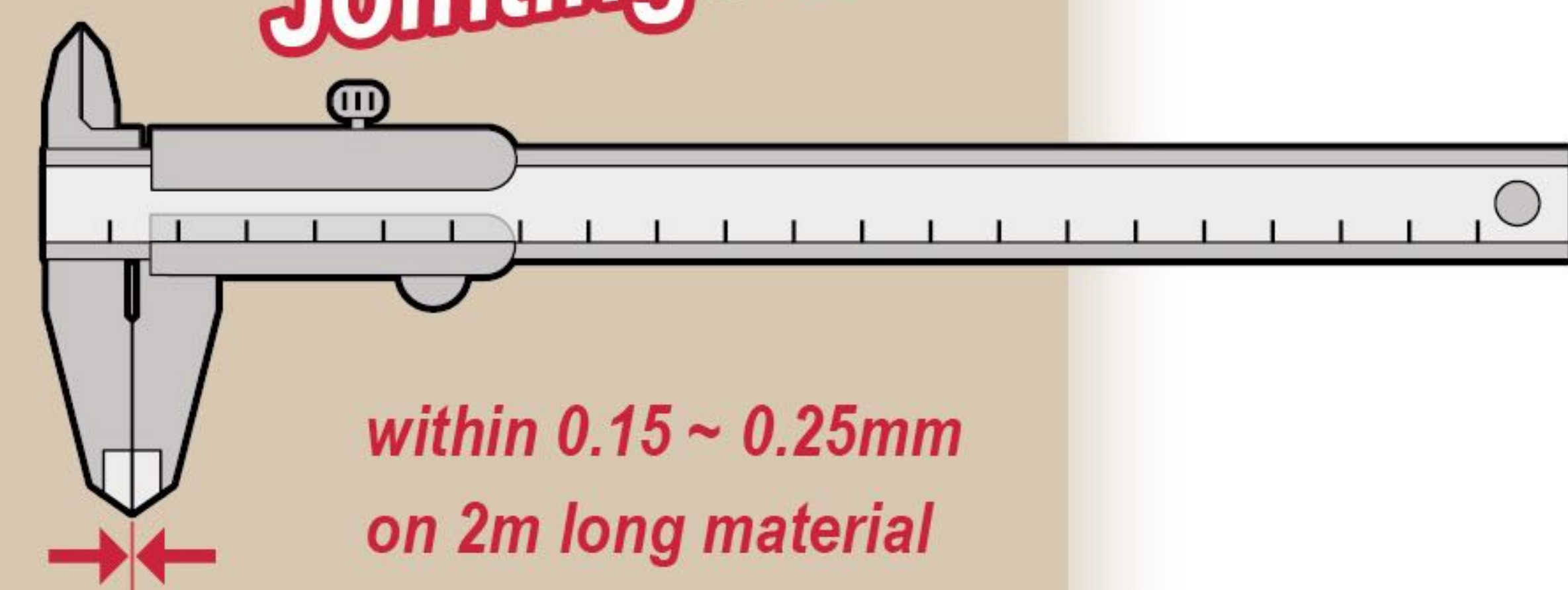






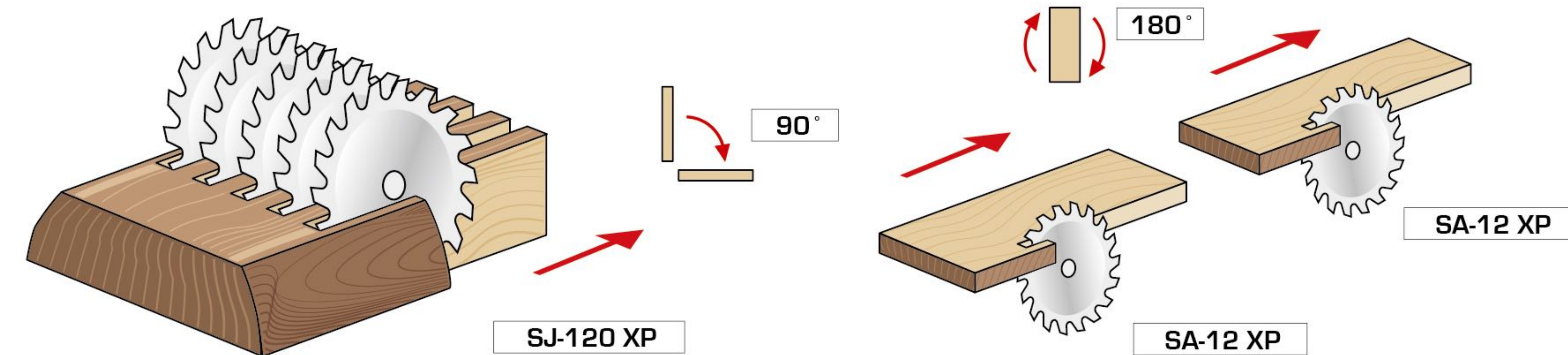
Finished Product: S4S Spruce Planks

**Perfect Jointing Accuracy!**



within 0.15 ~ 0.25mm  
on 2m long material

### Machining Procedure



**Multiple Ripping**

**Single Ripping**

# X Blade Rip Saw

## User Experience

- Profile: Softwood sawmill
- Location: Romania
- Configuration: 1 X blade rip saw & 2 Compact bottom rip saws in series
- Material: Unedged softwood timber
- Cutting dimensions: 24mm [W] x 140mm [H] x 1500mm [L]
- Capacity: 1200 PCS/hour @ 30m/min [Excluding loading time]

CE Safety Guards

CE Locking System  
for Access Door to  
the Saw Blade

Heavy Duty  
Guiding Fence

User Friendly  
Control Panel

Powerful Belt  
Drive Motor

CE Electrical  
Cabinet, incl.  
Safety Relay,  
Emergency  
Stop and  
Power Lock

Precision Saw Arbor  
for Clean and  
Smooth Cutting

Robust Machine Body  
Designed with Welded  
Steel Frame

Anti-kickback Fingers x3  
(Bottom/Top/Top)

Centralized Auto  
Lubrication