

REVO 15|24

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REVO 15|24 SPECIFICATIONS

Motor:	1.5 HP, 110V, 8 Amp, 60 Hz
Recommended Breaker Size:	15 Amp
PWM:	Pulse Width Module Speed Control
Spring Loaded Spindle Lock:	✓
Swing Over Bed:	15-1/2"
Swing Over Banjo:	11-3/32"
Mac. Outboard Swing with Optional Accessory :	25"
Tool-Rest Post Size:	1"
Tool-Rest Length:	12"
Bed Gap:	50mm
Spindle Taper:	MT#2
RPM High:	650-4200
RPM Mid:	325-2100
RPM Low:	50-650
Accepts Vacuum Chuck:	No
Tailstock Quill Travel:	4-1/2"
Floor to Spindle Center Low:	36-13/32"
Floor to Spindle Center High:	51-13/32"
Floor To Bed Min:	25-19/32"
Floor To Bed Max:	43-19/32"
Front Bearing:	TPI Taiwan 6206LLU
Rear Bearing:	TPI Taiwan 6205LLU
Spindle Index #:	24 w/Lock
Distance Between Centers:	24"
Headstock/Tailstock Through-Bore:	3/8"
Headstock Travel:	Full Length

*Shown with Optional Lights. US Patent 9,370,872 and 9,557,000

LAGUNA BEARINGS

Our bearings are sealed, preloaded & press fit into cast iron housing:

Front Bearing is pressed fit into headstock on **LEFT** side. **RIGHT** side is held in place by the spindle.

Rear Bearing is designed to float within housing (+0.0006") on **LEFT** side. **RIGHT** side has a bearing wave washer locked in place by precision lock nut.

**THE BASIC DYNAMIC LOAD RATING IS
30% HIGHER THAN A 6207 BALL BEARING.**

STANDARD ON REVO 15|24

Spindle Size:	1-1/4" x 8TPI RH
Floor Space (W x D x H):	60" x 22" x 22"
Certification:	CSA C/US
Box Dimensions (L x W x H):	52" x 22" x 22"
Weight (Net/Ship):	288/302 lbs

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REVO 15|24 ACCESSORIES



ALEDLATHE LED CHAMELEON

LED CHAMELEON LAMP

The new Chameleon LED Lathe light with 95 CRI is optimized for the best possible lighting. With the LED benefits of long life, low power consumption, and low heat emission; the Laguna LED line are the best machine lamps available.

*Accessory Options Available



LED LIGHT OPTIONS ALEDMACH, ALEDSPINE

- Chameleon Color Temperature Control
- Casted Impact resistant head
- Low Heat & Energy Consumption
- 110V Plug Included
- Plug Change Required for 220V (**ALEDSPINE**)
- Shadow Diffusing Lens (**ALEDMACH, ALEDSPINE**)
- Full Brightness Control
- Polyamide Impact Resistant Head (**ALEDSPINE**)



ALAREVO1524 20" EXT.

20" STEEL EXTENSION

The 20" Steel Extension comes packed with Cast Iron swing banjo extension and assorted hardware.



ALAREVO1524 BANJO

BANJO

Cast iron banjo with quick release for tool rest, 1" post size and padded lock handle.



ALAREVO1524 TOOL REST

TOOL REST

Centers used to mount an original or template for visual copying.



ALAREVO1524 WHEEL SYSTEM

DELUXE WHEEL SYSTEM

The wheel system allows the lathe to be easily moved around the shop.