

RM-2 Booth Options



RM2SBSD - Flame Spray Booth

Outlets (2), Switch, Explosion proof lamps (2).

14" Dia. exhaust outlet at rear.

Mounting plates on for Tailstock (2)

Dimensions: **58.5" W x 72" H x 48" D**

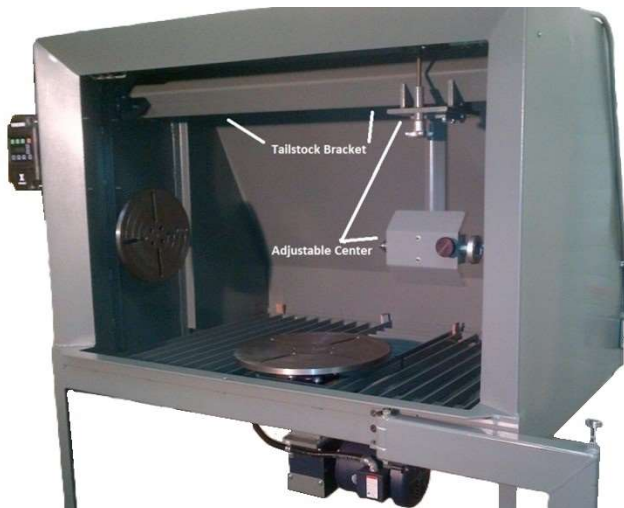
Working Inlet: **31.75" H x 50" W**

RM2HSAC - Headstock

12" Dia. 1/2" Slotted Faceplate.

575 RPM, 1.5" x 8" threaded chuck spindle,
Max part swing 24" up to 100 Lbs. (when
properly balanced).

Turntable to Headstock switch (if equipped with
both) Standard runs on 110V power.



RM2TS - Tailstock

Standard lathe center

Max work piece length 36".

Up to 200 lb max load when properly balanced.

RM2TTAC - Turntable

The standard built-in turntable has an 18" slotted faceplate, **180 RPM, 300 Lb. capacity** standard. Runs on 110v AC 1P power.



RM2BXY - Traverse (x, x-y, y)

Single Axis Traverse unit:

**Horizontal X-Axis, Stroke 48", Speed 1 to 200 SFPM
Max work piece length 36"**

X-Y Traverse unit:

Horizontal X-Axis, Stroke 48", Speed 1 to 175 SFPM, Vertical Y-Axis, Stroke 24", Speed 0.5 to 6 SFPM.

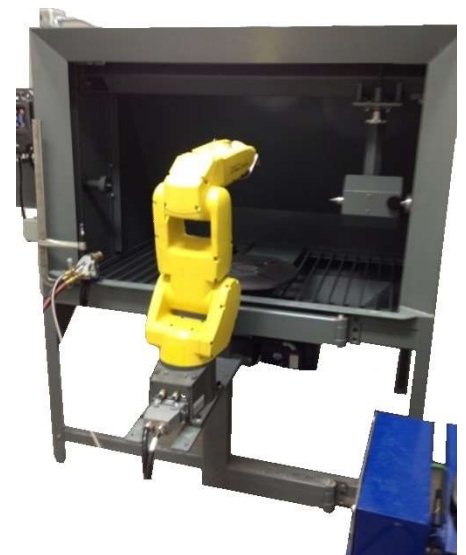
Adjustable limit switches for travel distance. Unit mounts to front face of booth.



RM2LR200 Swing Arm

The RM-2 booth can be fitted with a robot mount on a swing away mounting bracket which makes loading and unloading parts very easy. There's no need to update robot programs for identical parts.

The arm swings around the booth leaving full access to the booths working opening. When ready to spray, lock the arm in place with the heavy duty pin and begin.





Plasma Powders & Systems, Inc.

**RM2 – BOOTH
Configuration Options**

All of our RM2 booths are made to order. The most common options are shown above.

Custom capacity, speed and dimensions upon request.

Please contact Plasma Powders for additional information.

Plasma Powders & Systems, Inc.

38 Adamson Street

Easton, PA 18042 USA

(732) 431-0992

info@plasmapowders.com

www.plasmapowders.com