

Adjustable Ring Brush Holder

A Revolutionary New Design

Helwig Carbon's new ring brush holder revolutionizes existing holder designs. This new design adapts to a wide range of post locations and replaces single holder and bank of two designs. This wide range of flexibility makes it ideal for multiple applications and provides **optimal stable electrical contact for the brushes.**

- Adjustable to:
 - a wide range of ring diameters
 - a variety of post diameters and positions
 - proper holder height and position
- Offered in six different standard box sizes
- Constant force design
- Quick deliveries with in stock components

Flexibility: One holder fits a wide range of ring diameters and post positions.

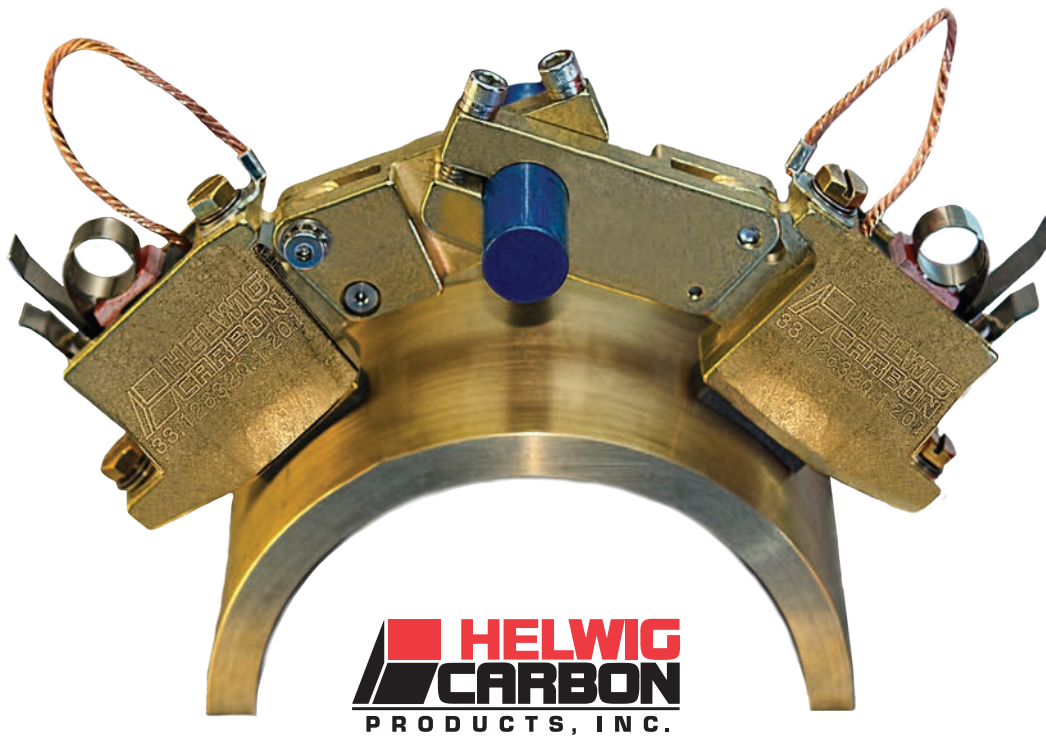
Standard Metric Sizes (mm)

Brush Box Size		
Thickness	Width	Length
25	10	50
25	12.5	50
32	12.5	50
32	16	50
32	20	50
40	20	63.5

*Holders are available in metric sizes. Imperial sizes below are for comparison only.

*Comparable Imperial Sizes (in.)

Brush Box Size		
Thickness	Width	Length
1.000	0.375	2.00
1.000	0.500	2.00
1.250	0.500	2.00
1.250	0.625	2.00
1.250	0.750	2.00
1.500	0.750	2.50



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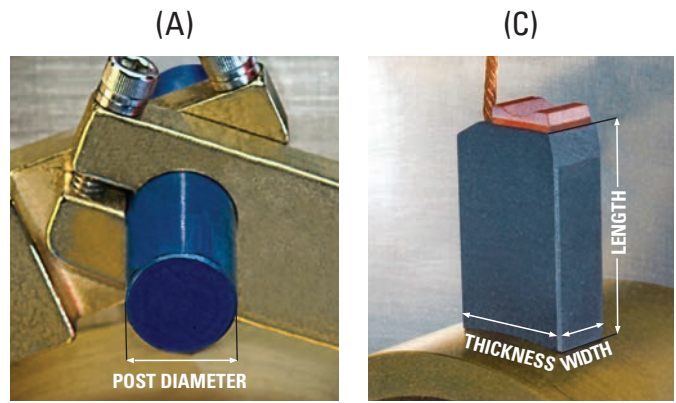
Holder Selection Made Easy

Basic dimensions required:

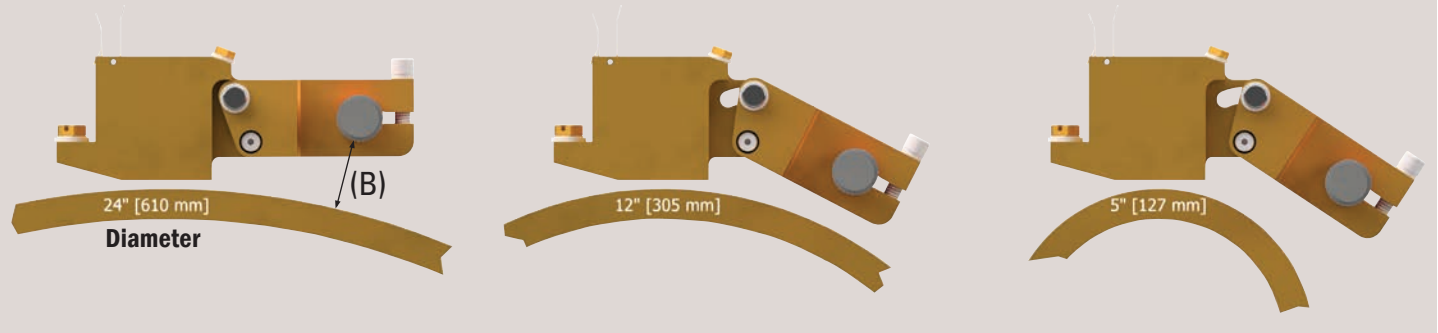
- Post diameter (A)
- Post height to ring (B)
- Brush size (thickness x width x length) (C)

Provide full application information including running amps so we can evaluate for optimal performance and brush life. Each application is reviewed for proper brush grade, size, and spring force. We'll help you to determine the best brush design.

Holder height can be adjusted using the included mounting pad.



Same Holder - Different Applications



Come to the leader in brush holder innovation and design.

Helwig Carbon has solutions to improve the performance of your equipment, extend carbon brush life, and minimize maintenance and downtime.

Upgrade to modern constant force springs and Red Top brushes.

Our engineering team and field service reps will help you design the best brush and holder system for your application and machine.



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See Helwig Carbon Videos on YouTube

