PKI BARREL RAIN SANDER



Sturdy Design and Build

Manufactured by Pacific Kiln & Insulations Co. Inc. (PKI), the barrel rain sander was designed and built to withstand the rigors of foundry use.

Among its many features, the barrel rain sander provides accurate application of material to the mold without danger of damaging the pattern. It is equipped with a rain screen to catch snurds for easy cleaning and with a guard to catch sand and prevent operator access to the barrel.



Barrel Rain Sander Specifications*

Model	Opening Size	Outside Dimensions	Barrel RPM	HP	Electrical	Shipping Weight
BRS-18	18"	42"W x 30"D x 68"H	4	1/3	115/230v, 60 HZ	735 lbs.
BRS-24	24"	48"W x 36"D x 72"H	4	1/3	115/230v, 60 HZ	800 lbs.
BRS-30	30"	54"W x 42"D x 76"H	4	1/3	115/230v, 60 HZ	874 lbs.
BRS-36	36"	60"W x 48"D x 80"H	4	1/2	115/230v, 60 HZ	965 lbs.
BRS-42	42"	66"W x 54"D x 84"H	4	1/2	115/230v, 60 HZ	1450 lbs.
BRS-48	48"	72"W x 60"D x 88"H	4	1	230/460v, 60 HZ 3s	1800 lbs.
BRS-60	60"	84"W x 72"D x 96"H	4	1	230/460v, 60 HZ 3s	2200 lbs.

^{*}Product specifications subject to change without notice. Check with manufacturer for critical specification requirements.

Available Options

- Baghouse dust collection system
 - Mounted on the back of the barrel rain sander, the vacuum duct goes over the top of the unit, drops down and around the top half of the barrel rain sander opening
 - Dust is pulled upward into the duct by high velocity suction
 - Note: barrel rain sanders not fitted with dust collection will most certainly produce dust and shop dust collection is rarely adequate to prevent operator exposure
- Dust collection hood
- Foot switch for on/off control
- Variable speed operation





RANSOM & RANDOLPH

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