

MADE IN THE U.S.A.



BURR KING ADVANTAGE

VIBRA KING 40 DELIVERS FAST, QUIET, HIGH PERFORMANCE DE-BURRING, POLISHING, BURNISHING, DE-SCALING, AND SURFACE CONDITIONING.



Shown with optional FilterPAK 4000 (obsolete) Use 4001.

VIBRA KING 40

FLEXIBLE

- Ceramic, plastic, burnish, wood and shell capable for wet or dry processing
- Adapts to FilterPAK 4001 filtration system
- Adapts to common compound dosing systems
- Integrated into optional PLC remote/local control
- Standard 1" screen hole, Other sizes available: 1/2", 1-3/8", custom screens can also be made.

RELIABLE

- Replaceable drain
- Steel reinforced, heavy urethane encapsulated tub
- Durable coated metal surfaces
- Stress proof drive shaft
- Double row roller bearings with grease fittings

CONFIDENCE/SAFETY

- UL/CSA listed motors, controls and wiring
- Fully shrouded mechanical section
- One year conditional warranty
- American designed and manufactured in Warsaw, MO
- Backed by Burr King's promise of performance and dependability

OPERATOR/SHOP FRIENDLY

- Noise level below 85db (media load dependent)

FASTER PROCESSING

- High energy vibratory rate, up to 2500 pulses per second (PPS)

LABOR REDUCTION

- Variable speed controls available for quick individual part set-up
- Quick media discharge chute
- Quick separating screen changes

GENERAL DATA

Width max Inches	52
Front to back max. inches	36
Height max inches	42
Total volume cu. feet	4.0
Working volume cu. feet	2.2
Tub diameter, inside inches	30.25
Tub height, inside inches	11.25
Part length max. inches	16
Part width max. inches	4
Tray height minimum	34
Chute height minimum	21
Load max. pounds, combined media plus parts	350
Weight max. empty pounds	750
Floor required	concrete or other suitable
Horse Power	2.0 (1.8kw)



ALWAYS WEAR PROTECTIVE EYE, FACE, ARM, LEG AND BODY GEAR WHEN USING ANY GRINDER, POLISHER, BUFFER OR OTHER ROTATING MACHINERY.

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