

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

# BURR KING

#### KING 40

44200 shown

### 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	a plus parts	350
Weight max. empty pounds	1	750
Floor required	concrete or ot	her suitable
Horse Power		2.0 (1.8kw
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# 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)



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