

BURR KING MFG. CO., INC

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How Does The VIBRA KING 15 Compare?



The Burr King Vibra King 15 sells for \$2,195.00 and comes standard with a 3' discharge chute.

The M15 is a free-standing floor model that incorporates a standard 1725 rpm, 1/2 horsepower Baldor industrial C face motor. The motor is fully isolated from liquids that may escape from the bowl. The C face motor allows for industrial strength bearings to be driving from a standard V-Belt drive system. This added feature will help insure the motor is also isolated from the eccentric weights that can easily cause damage to the much smaller internal bearings offered in today's motors.

Mounted on the base of the M15 is a dual outlet that is controlled by a 0-6 hr timer. The timer is the same timer that is used in Burr King larger industrial vibratory tub line.

The working capacity of the M15 is one cubic foot. The shipping weight of the Burr King M15 is 195 pounds.



The Nova 1001 sells for Your \$1,734.38. however the discharge chute sells for an additional \$325.00. The total price of the unit is \$2,059.38.

The Nova 1001 is a bench top unit that features a 1725 rpm, 1/2 horsepower motor along with a direct eccentric weight mounted on the specially modified motor. The machine also features a timer built in to the sheet metal base.

The working capacity of the Nova 1001 is 1 cubic foot. The shipping weight of the Nova 1001 is 62 pounds.

Conclusion...

Dollar for dollar and pound for pound the Burr King M15 beats the competition hands downs. With the Burr King M15 offering a standard discharge chute the price difference is just over one hundred dollars. With ceramic medias weighing over 100 pounds per cubit foot the only option without the discharge chute would be to sort the parts out manually. Replacing the bowl would also take extra manpower and time.

The extra value you will receive for one hundred dollars will include a solid base that is constructed of 1/4 steel

compared to a 14 gauge sheet metal base that is offered on the Nova 1001. The standard C face motor also allows for easy reconfiguration of the M15. Burr King will be offering the M15 with multiple motor options. Look forward to variable speed, and multiple horsepower options on the machine in the near future.

The M15's rugged construction, standard features, and Burr King's promise of performance and dependability makes the M15 a welcomed addition to Burr King's successful and proven line of metal surfacing equipment.