

CROWN BALANCING WAYS



CROWN SUPERSENSITIVE BALANCING WAYS

Crown balancing ways are unequalled in the field of static balancing for their sensitivity and accuracy in any size work from a few ounces to a thousand pounds. They are sensitive to .009 ounce-inch. Accuracy is guaranteed by the use of precision type ball bearings. Minimum leveling and alignment is necessary to set up when placed on the floor or bench. Work is carried on free turning, hardened and ground discs which are mounted pivot-type bearings, allowing balancing to closest accuracy. The principle of rolling friction, combined with two sets of taper edge rollers to support the work, at four points instead of two, combined with precision type ball bearings, increases sensitivity and reduces friction and pressure.

ADJUSTABLE AND PORTABLE

Solid castings give Crown balancing ways extreme rigidity and strength. The end standards supporting the revolving discs are movable on two shafts to accommodate different sizes of work within machine capacity. The unit is easily disassembled for transporting to the job. Any Crown balancing way will speed and simplify practically any static balancing operation.

SPECIFICATIONS

Attribute	No. 1102	No. 1103
Capacity (Lbs)	1000	1000
Swing (Diameter)	20"	42"
Maximum Spread	20"	36"
Overall Height	11 - 1/2"	22 - 1/2"
Maximum Shaft Length	1 - 3/4"	1 - 3/4"

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QUESTIONS OR COMMENTS? EMAIL US AT laysys@verizon.net