

## TB-1

Most applications today using directional blasting cabinets require hand-held guns for part processing but there are some parts that process better and faster using batch loads. This is the function of all tumble basket and tumble barrel models.

All Media Blast Tumble Barrels are listed as an add-on machine option. While the option can't be purchased without purchase of a machine model, this does allow the option to be added to any machine model, wet or dry, with and without pneumatic conveyor, for standard to ultra-fine abrasive. Most TB-1 Tumble Barrel Options are added to a 48" wide cabinet to permit off setting of the manually operated blast station, required.

The TB-1 tumble barrel uses a smaller 12, 14 or 16" variable-speed barrel assembly added to any manually operated machine including the offset manual blasting station. The smaller barrel size allows the operator to process small batch sizes on parts too small to hold. The TB-1 option includes the second abrasive solenoid operated gun, gun holding fixture, jog barrel control, additional machine HD side access door for the barrel, second safety door interlock switch, and the mechanical timer barrel control switch.

Choose the barrel size right for the part volume, 12, 14 or 16 inch diameter or order an extra different barrel size with the machine.

### FEATURES INCLUDED WITH ALL TB-1 OPTION

### OPTIONS

Variable speed drive 0 - 6 rpm  
 12, 14 or 16 inch diameter barrel with removable door  
 1-inch diameter rotation shaft with bearings  
Rotation shaft guard  
 Offset manual operator station  
Additional solenoid operated 25 cfm gun (tungsten carbide nozzle) assembly complete with all hoses and mixing valve  
 Fixed gun holder assembly  
Jog control circuit  
 Mechanical timer barrel control  
Additional machine side access door with 2<sup>nd</sup> safety door interlock  
 Attached to any 48 inch wide wet or dry siphon or direct pressure blasting cabinet.

Ambient air dryer  
 Rubber dipped barrel upgrade  
 Additional tumble barrel  
 Pop-out shield for light parts  
 Side table for part barrel unload into customer supplied tote pan  
 Upgraded dual cartridge dust collector, 440 sq.ft.  
 Cabinet liners  
 Magnahelic monitor gauge  
 Enclosed dust discharge  
 Timer attached to blast, tumble barrel, or both guns

The 48-inch-wide cabinets allow offset of the standard operator station and can't be added to 36-inch-wide machine models.

Need Help? Call Us! 714-257-0484 or 866-204-7068  
 Visit Our Industrial Website for more models  
[www.mediablast.com](http://www.mediablast.com)

## TB-1 Tumble Barrel



**TB-1, Offset Manual Operator Station  
 2nd Door, 2nd Gun w/ Controls**



**TB # Option + Machine Model =  
 TB-1 Tumble Barrel Machine**