

TB-2

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 a machine options. 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. Look to the model added to for all the other standard features. TB-2 Tumble Barrel Options are always added to a 48" wide cabinet to permit off setting of the manually operated blast station.

The TB-2 tumble barrel, unlike the TB-1, uses the HD, Industrial 90-volt DC 1/2 hp variable speed drive assembly. A 20" diameter tumble barrel is standard with 1-1/2" support shaft capable of handling almost the same loads as the dedicated Production TB-3 that has no manual blasting station.

The TB-2 option includes the second abrasive gun, solenoid operated blast control, fixed gun holder, jog barrel controls, additional HD tumble barrel side access door and all controls for the 1/2 hp DC variable speed drive motor assembly complete with mechanical timer, and safety door interlock.

This unit often includes upgrades to the standard dust collector allowing additional options like dual filter and automatic vibrator cleaning cycle. Choose the TB-2 when you also require only some barrel or mostly manual blasting unlike the TB-1 that requires only some batch load processing.

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TB-2 Tumble Barrel



Optional Rubber Dipped Barrel

**TB-2 Option + Machine Model =
TB-2 Tumble Barrel Machine**

FEATURES INCLUDED WITH ALL TB-2 OPTION

OPTIONS

Variable speed drive 0-29 rpm
20-inch diameter barrel
1-1/2 inch diameter rotation shaft with bearings
Rotation shaft guard
2 each safety door interlocks
Offset manual operator station
50 cfm blast gun for barrel with tungsten carbide nozzle & additional abrasive mixing valve
Solenoid operated tumble barrel gun
Fixed gun holder assembly
Barrel jog control circuit
Mechanical timer barrel control
Additional HD machine side access door for barrel loading
1/2 hp production variable speed 90-volt DC barrel drive and 120-volt electrical operation

Ambient air dryer
Rubber dipped parts barrel
Barrel pop-out shield for light parts
Side table available with height correct for jog barrel unload into customer supplied tote pans
Upgrade to 440 sq.ft. dual dust collector using standard 700 cfm blower
Timed vibrator cleaning cycle upgrade on single or dual cartridge dust collector
Maintenance hour meter connected to manual, tumble barrel or both blast guns
Guarded foot pedal upgrade
Can be purchased less dust collector for operation using central dust collector
Enclosed dust discharge

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



N-200 showing TB-2 with offset manual blasting station and optional pop out shield.