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WADE IN THE USA

TB-2

Most applications today using directional blasting cabinets require handheld 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 <u>Barrels</u> 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.

FEATURES INCLUDED WITH ALL TB-2 OPTION

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

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

OPTIONS

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

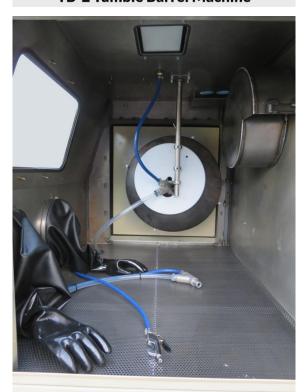
Enclosed dust discharge

Need Help? Call Us! 714-257-0484 or 866-204-7068 Visit Our Industrial Website for more models www.mediablast.com

TB-2 Tumble Barrel



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



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