

TUMBLE BASKET BLAST SYSTEMS MODELS 202 to 318



With the emphasis on fast, economical airless shot blast cleaning, ISTblast Systems Tumble Basket Blasters are available in capacities ranging from 2.5 to 22 cubic ft.

Markets

- General manufacturing
- Industrial Equipment
- Metal forming
- Aerospace and aviation
- Rail and Transit
- Marine
- Automotive
- Power & Energy

Features

STANDARD

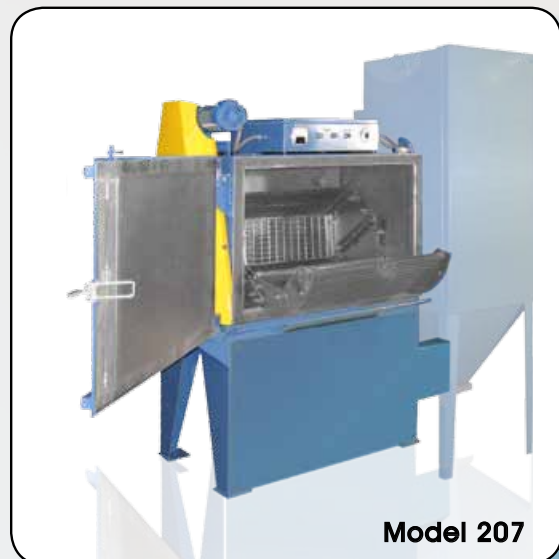
- Fast and economical method for blast cleaning parts
- Complete wear lining of blast wheels with 1/2" replaceable manganese wear plates
- Safety interlock to prevent opening of the blast cabinet door during operation, protecting the operator from harm.
- Heavier cabinet construction and more power than comparable equipment
- Fabricated from the highest quality materials

OPTIONAL

- Dust collection system.
- Parts basket, 8" Dia. x 18" L
- Engine block rod basket
- Custom basket/fixture
- Heavy duty package to upgrade the cabinet from 3/16" plate steel to 1/4" manganese alloy

No other tumble basket blast system on the market today offers the many practical benefits like an ISTblast trough blaster as standard equipment. Just look at the features. The standard components in a ISTblast system have been carefully designed for safety, ease of operation, reduced maintenance and increased productivity.

Quelques autres modèles



Model 207



**Custom Model 317
with clamshell
door and engine
block rod basket**

With an accomplished and proven design staff, ISTblast can build equipment from the ground up or simply modify existing models to tailor fit your cleaning application.

We do not simply match your part to the closest machine size that will work. We match our blast equipment to your part, to provide the most efficient and economical cleaning solution possible.

SPECIFICATIONS ↓ MODELS →	202	204	207	301	317	318
Basket Capacity	2.5 Cu. Ft.	4.5 Cu. Ft.	7.5 Cu. Ft.	11.0 Cu. Ft.	16.3 Cu. Ft.	22.0 Cu. Ft.
PWorkbasket Dim's	17" Dia. x 18" L	21" Dia. x 23" L	22" Dia. x 33" L	29" Dia. x 33" L	33" Dia. x 34" L	33" Dia. x 47" L
Workbasket Door Opening	10" H x 17" L	18" H x 23" L	18" H x 33" L	18" H x 34" L	19" H x 34" L	19" H x 47" L
Workbasket Grating Dim's	1" x 2.75"	1" x 1.75"	1" x 1.75"	1" x 1.75"	1" x 1.75"	1" x 1.75"
Basket Tumble Drive Motor	1/2 hp	1/2 hp	1/2 hp	1/2 hp	1/2 hp	1/2 hp
Max. Load Weight	200 lbs.	300 lbs.	400 lbs.	500 lbs.	650 lbs.	800 lbs.
Machine Dim's	42" W x 39" D	60" W x 40" D	70" W x 40" D	72" W x 45" D	70" W x 45" D	84" W x 45" D
Overall Machine Height	64"	79"	79"	85"	88"	89"
Cabinet Construction	7 Ga.	3/16"	3/16"	3/16"	7 Ga.	7 Ga.
Number of Blast Wheels	1	1	1	1	1	2
Horsepower of Blast Wheels	7.5 hp	10 hp	10 hp	10 hp	15 hp	15 hp
Electrics	115V, 1Ø	220V, 3Ø	220V, 3Ø	220V, 3Ø	220V, 3Ø	220V, 3Ø
Floor Space Required	54" W x 51" D	54" W x 51" D	72" W x 52" D	82" W x 52" D	82" W x 57" D	96" W x 57" D
Shipping Weight	1 800 lbs.	2 200 lbs.	2 300 lbs.	2 800 lbs.	3 500 lbs.	4 700 lbs.



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