## Gibson Abrasive Equipment 904 S. Hamilton St. Sheridan, IN 46069

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## Model 6.0BB, Wheel Blast Tumblers

Gibson Tumble Blasters process multiple parts, ranging in size from small to medium, with a level of speed and efficiency unmatched by other types of equipment in a comparable price range.

Gibson produces Tumble Blasters in seven standard models with load capacities ranging up to 3,000 pounds or 24



+ more

## Specifications | Capabilities

Spe	Specifications –				
	Work Load Capacity	6.0 ft <sup>3</sup> 800 lb			
	Media Charge Capacity (Steel)	400 lb			
	Tumble Blaster Height, Cabinet Only	147 in			
	Tumble Blaster Width, Cabinet Only	72 in			
	Tumble Blaster Depth, Cabinet Only	76 in			
	Dust Collector Height	92 in			
	Dust Collector Width	32 in			
	Dust Collector Depth	38 in			
	Direct-Drive Blast Wheel	One, 15 hp			
	Rotary Scalping Screen	Option			
	Ventilation Requirement	1200 CFM			

Electrical Requirement - Voltage	460 V
Electrical Requirement - Frequency	60 Hz
Electrical Requirement - Phase	3
Electrical Requirement - Current (Tumble Blaster Only)	21.4 A
Electrical Requirement - Current (with Dust Collector)	25.2 A
Pneumatic Vertical Door	Standard
Reversing Mill Belt	Standard
Standard Mill Belt Hole Size	5/16 in
Single Air Wash Separator	14 in
AR400 Cabinet Liners	Standard
Standard Door Liner	AR Rubber
Low Abrasive Indicator	Standard
Initial Abrasive Fill	400 lb
Dust Collector CFM Required	1200 CFM
Workload Dimensions Width x Diameter	37 x 28 in
Pitless Design	Yes
Standard Machine Weight	5500 lb
Noise level	85 dB

Capabilities				
Standard Features	<ul> <li>Abrasive-resistant barrel heads, cabinet liners and door liners</li> <li>Mill jam protection</li> <li>Mill reverse and mill bypass</li> <li>Solid construction</li> <li>Safety interlocks</li> <li>Reversing mill belt</li> <li>5 HP direct drive blast wheel</li> <li>200 lb. load capacity</li> <li>3 phase operation</li> <li>Low noise level</li> <li>Low profile design</li> <li>Low initial investment</li> <li>Superior parts cleaning</li> </ul>			
	<ul> <li>Ferrous and non-ferrous castings</li> <li>Heat treated parts</li> <li>Automotive parts</li> </ul>			

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Blast Cleaning Solutions for:	<ul> <li>Die Castings</li> <li>Deflashing plastic</li> <li>Deburring</li> <li>Descaling</li> <li>Peening</li> </ul>
Factory Options	<ul> <li>Variable frequency drive blast wheels</li> <li>Vertical lift loading doors</li> <li>Automatic media refill hopper</li> </ul>