



KNOWLEDGE AND EXPERIENCE MAKE THE DIFFERENCE

**SPRAY BOOTH — OVENS — BLAST EQUIPMENT
DESIGNED FOR CERAKOTE APPLICATORS**

**PARTNERED WITH
Global Finishing Solutions & Empire Blast**

CERAKOTE®



Advanced Finishing Systems is an authorized distributor of paint booths and finishing equipment from Global Finishing Solutions® (GFS). A vertical manufacturer with an extensive history in the finishing industry, GFS is dedicated to helping businesses maximize productivity and achieve flawless finishes.

GFS VALUE

EXPANSIVE PRODUCT LINE

GFS is dedicated to developing high-quality paint booths, powder booths, ovens, washers and other finishing equipment for a wide variety of industries. GFS and Advanced Finishing Systems strive to meet the unique needs of every customer with pre-engineered and custom solutions for the preparation, application, curing and storage of paint and coatings.

IN-HOUSE MANUFACTURING

With more than 250,000 square feet of manufacturing space and state-of-the-art equipment, GFS has the capability and talent to build equipment from scratch. Virtually every component of GFS' paint booths and finishing equipment — including panels, lights, fans and ductwork — is manufactured in-house.

RECOGNIZED QUALITY

GFS products are expertly designed, engineered and manufactured, ensuring reliable performance and longevity. Businesses of all sizes and industries continue to come back to GFS for consistent, quality equipment.

CODE REQUIREMENTS

GFS manufactures and designs paint booths and finishing equipment to meet applicable industry codes and standards. Local requirements may vary from national codes. Advanced Finishing Systems will work with you to determine what code requirements apply to your project.

SERVICES & EQUIPMENT FROM ADVANCED FINISHING SYSTEMS

Installation Services
Conveyor Systems
Powder Coating Booths & Powder Application Equipment
Spray Equipment
Air Handling Equipment, Climate & Humidity Control

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DRY FILTER PAINT BOOTHS



GLOBAL
FINISHING
SOLUTIONS

Dry Filter Paint Booths from GFS offer industrial businesses a safe, economic solution for painting products.

DRY FILTER - BENCH BOOTH

GFS Model Number	DFBCG-050403-NSB-1L-NIC
Clear Working Dimensions	5' W x 4' H x 3' L
Overall Dimensions (approximate)	5' 4" W x 7' 10" H x 5' 2" L
Exhaust Fan	(1) 18" Tube axial fan with .5 HP motor
SCFM	2,200
Light Fixture	(1) 4-foot, 4-tube, inside access with T8 LED lamps
Control Panel	Deluxe

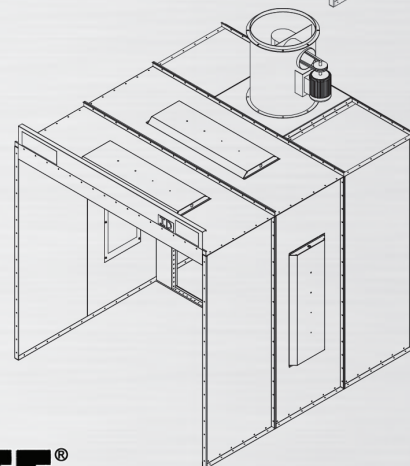
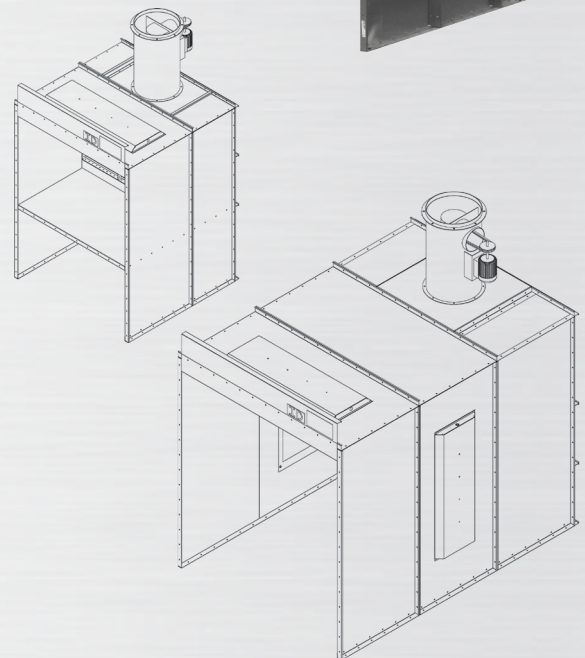
Options available: Pre-coated white panels

DRY FILTER - OPEN FACE BOOTHS

GFS Model Number	DFOCG-060706-NSB-3L-NIC
Clear Working Dimensions	6' W x 7' H x 6' L
Overall Dimensions (approximate)	6' 4" W x 7' 10" H x 9' 2" L
Exhaust Fan	(1) 18" Tube axial fan with 2 HP motor
SCFM	4,200
Light Fixture	(3) 4-foot, 4-tube, inside access with T8 LED lamps
Control Panel	Deluxe

GFS Model Number	DFOCG-080806-NSB-4L-NIC
Clear Working Dimensions	8' W x 8' H x 6' L
Overall Dimensions (approximate)	8' 4" W x 8' 10" H x 9' 2" L
Exhaust Fan	(1) 24" Tube axial fan with 2 HP motor
SCFM	6,400
Light Fixture	(4) 4-foot, 4-tube, inside access with T8 LED lamps
Control Panel	Deluxe

Options available: Air make-up units and pre-coated white panels



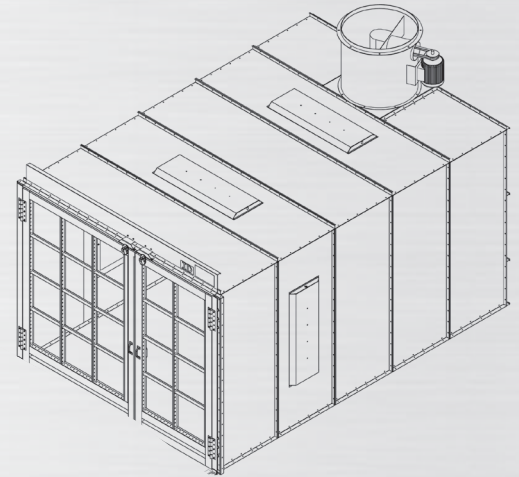
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ROBOTIC BOOTHS

Designed for robotic paint finishing, Robotic Booths from GFS provide a safe, cost-effective finishing environment for producing quality paint finishes. Filtered doors prevent dirt and dust from entering the paint booth for cleaner paint jobs with less rework.

GFS Model Number	DFECG-100812-NSB-SD
Clear Working Dimensions	10' W x 8' H x 12' L
Overall Dimensions (approximate)	10' 4" W x 8' 2" H x 15' 2" L
Exhaust fan	(1) 24" Tube axial fan with 3 HP motor at 1/2" SP
CFM	8,000
Light Fixture	(5) 4-foot, 4-tube, inside access with T8 LED lamps

Options available: Air make-up units, pre-coated white panels



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BATCH PROCESS OVENS



GLOBAL
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SOLUTIONS

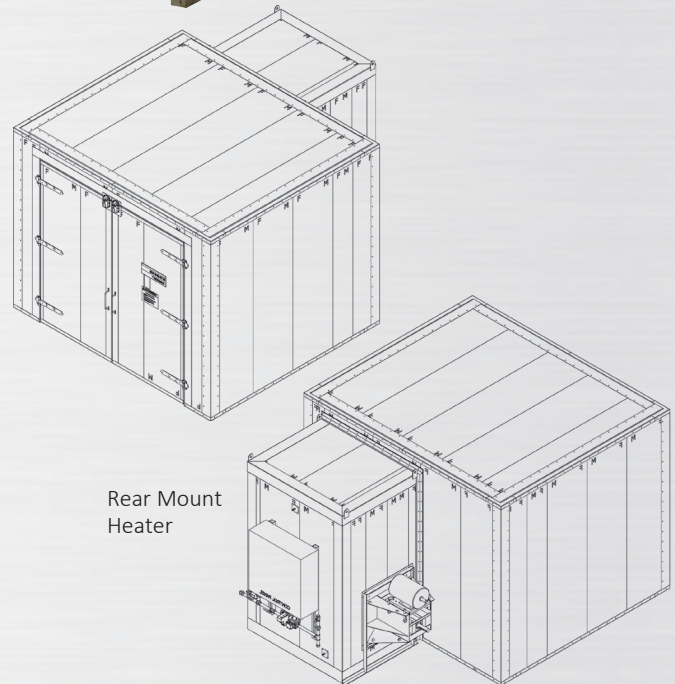
GFS Model Number	GBO-060606-RM-SB-SD-SP
Clear Working Dimensions	6' W x 6' H x 6' L
Overall Dimensions* (approximate)	10' W x 8' H x 13' L
Oven Target Operating Air Temperatures:	160-350° F
Estimated Pounds Processed:	500
Heating Method (Burner Info):	(1) Natural gas heater (670,000 BTU)
Exhaust CFM	1,000

GFS Model Number	GBO-080808-RM-SB-SD-SP
Clear Working Dimensions	8' W x 8' H x 8' L
Overall Dimensions* (approximate)	12' W x 10' H x 15' L
Oven Target Operating Air Temperatures:	160-350° F
Estimated Pounds Processed:	750
Heating Method (Burner Info):	(1) Natural gas heater (670,000 BTU)
Exhaust CFM	1,000

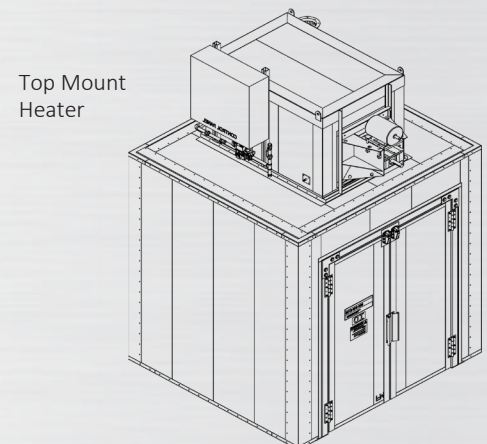
GFS Model Number	GBO-080810-RM-SB-SD-SP
Clear Working Dimensions	8' W x 8' H x 10' L
Overall Dimensions* (approximate)	12' W x 10' H x 17' L
Oven Target Operating Air Temperatures:	160-350° F
Estimated Pounds Processed:	1,000
Heating Method (Burner Info):	(1) Natural gas heater (670,000 BTU)
Exhaust CFM	1,100

Options available: Electric or propane heating methods, top- or rear-mounted burners, drive-thru

* Approximate Overall Dimensions DO NOT Account for External Components
(Fans, Remote Modules, AMUs, Ductwork, etc.)



Rear Mount
Heater



Top Mount
Heater

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BLAST EQUIPMENT



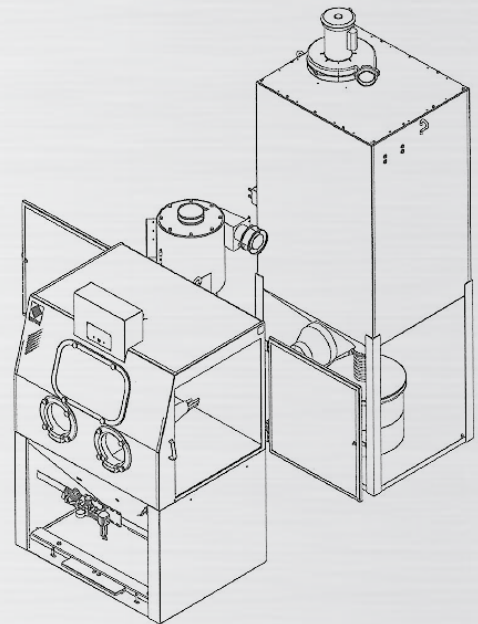
EMPIRE BLAST3648 SRC-6 (CDC-6) SUCTION SYSTEM

Clear working dimensions	36"H x 48"W x 36"L
Overall dimensions	38" x 54" x 72"
Cabinet construction	# 14 guage steel cabinet
Door type	Swing doors with OSHA inierlocks
Door opening	32" Hx29" W
Door quantity	2
Collector	CDC cartridge collector with 1-1/2 HP blower on clean air side
Suction blost system	1 cubic foot suction hopper with 1/2" pipe string, MH-2 gun with 1/4" DI-carb nozzle



OTHER OPTIONS

- Empire Blast 3648 SRB Suction System
- Empire Blast 3648 SRC-4 Suction System



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ABRASIVE EQUIPMENT



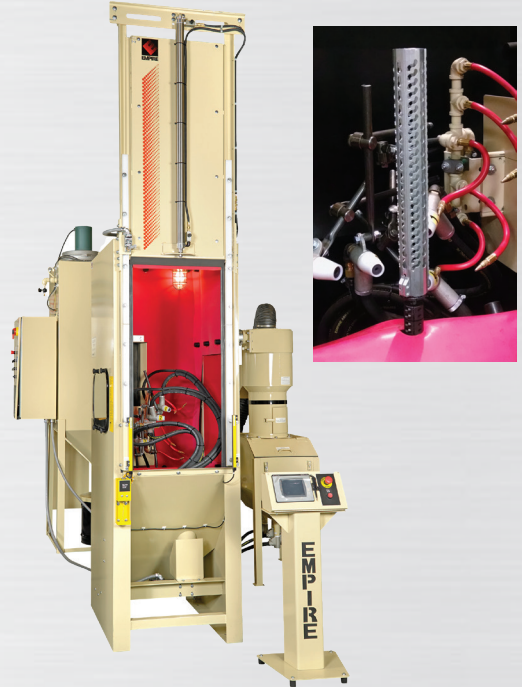
SINGLE-STATION CELL MACHINE

Empire's single-station cell machines serve as just one example of how we meet the ever-changing demands of manufacturers worldwide. Our cell machines reduce inventory requirements and conserve floor space, giving many customers the winning edge in an increasingly competitive global marketplace.

A Single Piece Flow Abrasive Blast Cleaning System will provide an automated solution that would guarantee the consistency of the final surface finish and reduce labor costs. These compact, single-station closed cell machines are ideal for blasting cylindrical parts such as barrels, scopes, and hand guards.

Single Piece Flow Systems available in two sizes:

- Model SPF 3830, 38" Deep x 30" Wide x 65" High
- Model SPF 2424, 24" Deep x 24" Wide x 30" High



INDEXING TURNTABLE MACHINES

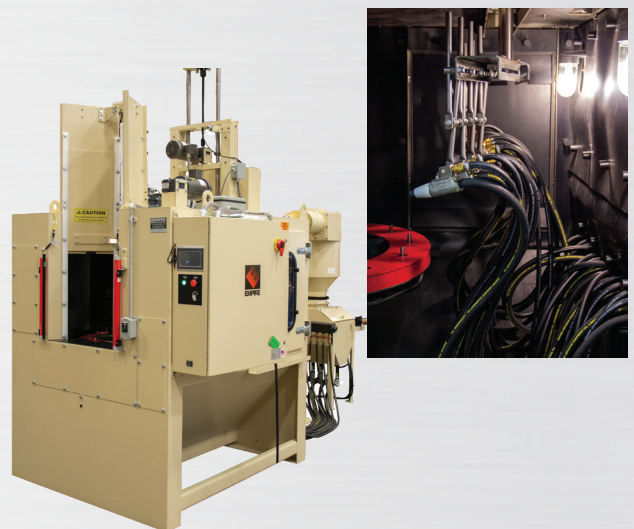
Because of their versatility, our indexing turntables handle a wide range of high-production jobs at a very attractive cost.

Key Features:

- Variety of nozzle/gun configuration and movement
- Part-rotation and nozzle-oscillation speed adjustment
- Automatic media-replenishing systems
- Dust collection

Available models:

- Model TT-20, 6-8 stations, 20 lbs per station, 20" Dia. Turntable, maximum part size: 6" dia. X 14" High
- Model TT-36, 6-12 stations, 20 lbs per station, 30" Dia. Turntable, maximum part size: 12" dia. X 20" High



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DUAL CHAMBER SPINNER HANGERS

Gibson Spinner Hangers provide an ideal solution for batch blasting many types of parts too fragile or awkward for other methods of automated finishing. These systems play a profit-boosting role across a broad range of metal intensive industries by improving quality and efficiency during the cleaning, peening, prepping and finishing of almost any workpiece suitable for mounting on hooks.

Our systems include two work chambers mounted on an indexing turntable. As the turntable steps through programmed positions, one chamber exposes parts to a contained blast stream emanating from high-efficiency wheels while the other opens to the operator, who loads and unloads parts from the un-contained chamber. To assure uniform coverage, a spindle rotates the hangers within the working chamber's blast envelope.

PLC programming assures repeatable performance cycle after cycle, and cast liners on work-chamber walls extend equipment life. Hanger capacities from 125 to 2,000 pounds fit most applications

- Speed batch blasting of sensitive parts
- Deliver 360° workpiece coverage
- Continue working during loading

SPINNER HANGER BLAST SYSTEMS

Model	Hook Load Capacity	Max Blast Envelope	Optimal Blast Envelope	Blast Chambers	Direct-Drive Blast Wheel
12x24 SH	125 lb	12 in Dia. x 16 in	12 in. Dia. x 12 in	Two	One, 5 hp
12x44 SH	250 lb	12 in Dia. x 36 in	12 in. Dia. x 24 in	Two	Two, 5 hp
24x48 SH	1,500 lb	24 in Dia. x 36 in	24 in. Dia. x 24 in	Two	Two, 7.5 hp



CERAKOTE®

YOUR SOURCE FOR FINISHING EQUIPMENT & SUPPLIES



We are a family owned business founded in 1983, located in Portland, Oregon

OUR MISSION

Always add value through our service.

OUR FIELD

We serve the industrial and commercial coating and finishing industry.

OUR VALUES

- **Honesty & Integrity:** Operate with honesty and integrity at all times
- **Value People:** People are the only things of eternal value – Respect and value them
- **Courtesy:** Treat people with kindness and respect
- **Excellence:** Strive for excellence in all things
- **Serve:** Serve people and treat them the way you would like to be treated
- **Give:** Always give of resources to better each other and the community
- **Gratitude:** Continually express thankfulness to others

OUR GUIDING PRINCIPLES

- Daily operate according to our core values
- Provide recognizable value in all customer transactions
- Build the best relationships with industry leaders
- Aggressively and wisely pursue opportunities for personal and company growth
- Encourage education to strengthen employee's skills and industry knowledge
- Empower employees for growth and responsibility

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