

FACT SHEET

Garner Holt Productions, Inc. Has a Complete Design & Production Shop

GARNER HOLT PRODUCTIONS, INC.

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GARNER HOLT PRODUCTIONS

GHP is the world's largest designer and manufacturer of animatronics for theme parks, museums, dining and retail locations, and other attractions around the world. Clients include The Walt Disney Company, Universal Studios, NASA, Coca-Cola, CEC Entertainment, and hundreds more. Find out more at www.garnerholt.com

AT GHP, WE SPECIALIZE IN:

- Animatronics
- Show Action Equipment
- Special Effects
- Parade Floats& Characters
- · Complex props & sets
- Creative Design
 Development



TOTALLY ON MODEL Our 7-axis KUKA Industrial Robot

Our 7-axis KUKA Industrial Robot can capture every detail of digital sculpts in full dimension

GHP owns and operates a 60,000 sq. ft. design and production facilty spread across three buildings on our multi-acre creative campus. Inside, we have a complete collection of design capabilities and tools to aid production from start to finish. In fact, ours is the most complete shop of its kind in the world.

In all, our staff has a collective 360 years of creating Disney animatronics and other specialty productions.

A magic factory!

- Overall Facility: 60,000 square feet in three buildings
- Design & Engineering: 6,200 sq. ft. SolidWorks and AutoCAD design
- Sculpting Area including Kuka 7-axis milling robot & clay sprayer: 5,000 sq. ft.
- Plastics Shop: 4,500 sq. ft. (AQMD booth, chopper systems, vacu-form, roto-mold, silicone spray, urethane, 55-gal meter mix machines)
- Welding Shop: 1,500 sq. ft. (14 welders TIG/MIG/stick/gas, 2 plasma cutters)
- Machine Shop: 3,000 sq. ft. (8 vertical mills, 4 lathes, 4 band saws)
- Hydraulic shop: 1,200 sq. ft. (tube bender, testers, hose crimpers)
- CNC Equipment: Fadal machining center, Mitsubishi Waterjet, Mori-Seki CNC lathe
- Figure Animation Shop: 6,500 sq. ft. (Dozens of unique tools & work stations)
- Figure Checkout: 1,500 sq. ft. (Unique control systems & test equipment)



A COMPLETE DESIGN & PRODUCTION FACILITY 60,000 sq. ft., three buildings, hundreds of specialty tools, & centuries of combined experience make GHP the world's most complete shop

- Electronics Department (UL-508 certified): 1,800 sq. ft. (circuit board design & production, control boxes, rack systems, safety & fire systems)
- Figure Finishing Shop: 1,800 sq. ft. (6 industrial sewing machines, 1 fur machine, snap & eyelet machines, dye equipment)
- Paint Shop: 2,500 sq. ft. (AQMD car booth, paint process equipment)
- Carpentry Shop: 3,000 sq. ft. (full shop, more than 30 unique machines)
- Programming Studio: 2,500 sq. ft. (four 6 to 50 hp hydraulic pumps & two Kaeser air compressors, 100 to 2,500 psi)
- Outdoor Fabrication Area: 8,000 sq. ft. (Gantry cranes, material handling equipment, beam beds)
- Digital sculpting and CGI design & animation department (Z-Brush, MAYA, 3D StudioMAX)
- Complete audio/visual department (video & audio productions & animation)
- Animation programming department (RFIU, SIU, Anitech, Weigl, GHP Controls)