

GUSS Automation, LLC Manufacturing factory



LOCATION

Kingsburg, CA

SIZE

19,180 sf

ROOF SYSTEM

MS-24 Standing Seam

Dark Bronze

GUSS Automation started as an agricultural spray company called Crinklaw Farm Services, which now sprays up to 5,000 acres a day during peak season. CFS developed the industry's first 3 and 4-row vineyard sprayers, mechanical vineyard pruners, and the Tree-See orchard sprayer. GUSS is the latest in a long line of such innovations. GUSS keeps modern ag businesses moving — row after row, field after field, day or night. A single employee can monitor up to 8 GUSS sprayers at a time from the comfort and safety of a pickup truck using a laptop computer.

This facility serves as the manufacturing, commercial and office space for GUSS with approximately 16,500 sf of manufacturing space. Precast tilt-up walls enclose the single slope fabrication shop, with natural lighting provided by 12 translucent roof panels. The fabrication shop was designed to support two 3-ton top running cranes. The office portion is designed slightly triangular, with a steep roof slope and the exterior walls are clad with metal plate. This design of the office mimics the head of a GUSS and the long, rectangular, adjoining manufacturing area looks like the sprayer body.