

Bauer Gear Motor

PROFILE

Founded in 1927, Bauer Gear Motor has grown globally to become a preferred source for high-quality, extremely reliable geared motors. Bauer engineers develop technically-advanced solutions that feature energy-efficient motors paired with optimal gearboxes to provide customers with the lowest possible cost of ownership.

Bauer's wide product range includes helical geared motors, shaft-mounted geared motors, bevel-gear motors, worm geared motors, monorail geared motor drives, aseptic drives, and C-adapter motor connection.



PRODCUT

BG Series Helical Geared Motor



BF Series Shaft Mounted Geared Motor –



BK Series Bevel Geared Motor –



BM Series Monorail Geared Motor -



BG Series Small Industrial Helical Geared Motor –



APPLICATION

Food & Beverage

Bauer BS Series Geared Motors for Bakery Wrapping Machine Infeed Conveyors:

Bauer BK Series Geared Motors for Pizza Packaging Line Conveyors:

Wastewater

Bauer BK Series Geared Motors for Wast water Sedimentation Tank:

Bauer BF Series Geared Motors for Wastewater Screeners:

Crane & Hoist

Bauer BF Series Geared Motors for Lumber Tilt Hoists:

Aerospace and Defence

Bauer Custom Geared Motor Drive Assembly for Gear Inspection Stand:

A leading global aerospace and defence OEM required a unique gear drive solution for use on a large gear inspection stand located in a clean room chamber. The 11 ft. diameter gears are used in state-of-the-art hybrid propulsion drives installed on US Navy warships. The gear drive rotates the massive gear at an extremely slow rate of 5 RPH, while a laser scans the gear teeth for imperfections.

Metal Processing

Bauer Gear Motor BG Series Gear Motors For Annealing Furnace Conveyors.

Farm and Agri Market

Bauer Custom Model BK80 Geared Motors for Potato Bin Dumper.

Medical and Mobility

Bauer Gear BF Series Geared Motors For Pharmaceutical Blending Equipment.

Mining & Aggregate

Bauer Gears Model BK90 Geared Motors For Concrete Mixer Plant.

Metal Producers

Bauer BG and BF Series Geared Motors For Steel Mill Assembly Line.

Bauer Gear BF Series Geared Motors For Rail Rolling Mill.

Bauer BF Series Geared Motors Shipboard Water Treatment Systems.