

AMWELL is dedicated to providing a sustainable water environment by specializing in the engineering and manufacturing of water and wastewater treatment equipment. AMWELL's 140-year history as a major equipment supplier is a result of the commitment to the industries we serve. AMWELL continues to incorporate new technological developments in all its products to better serve our customers.

In keeping with our tradition of innovation, we are proud to introduce DuraMax Chain Products into the AMWELL line of products.

DuraMax CAST STAINLESS STEELS CHAINS are specially designed for use in heavy-duty, extra heavy-duty, severe-duty and extreme-duty process equipment that demand strength, load carry capacity, and abrasion resistance of metal chains, but where reduced maintenance and maximum service life are needed and desired.

DuraMax chains are manufactured from tool-grade stainless steel and heat-treated stainless steel alloys to provide maximum strength and resistance to all typical chain wear patterns. This includes corrosion-erosion, corrosion-abrasion and excessive elongation. DuraMax Chains will outlast and outperform any plastic, cast steel, fabricated steel, or fabricated stainless steel chain in any approved application by a factor of 2:1 or more.

AMWELL®

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MAXIMUM STRENGTH. MAXIMUM CORROSION RESISTANCE. MAXIMUM ABRASION RESISTANCE.

AMWELL®

INGENUITY. DURABILITY. SUSTAINABILITY.

DURAMAX  CAST STAINLESS STEEL
CHAIN PRODUCTS

**EXTREME-DUTY CHAIN &
BUCKET GRIT COLLECTORS**

DESIGN UPGRADES AND RETROFITS

10-YEAR WARRANTY • 24/7/365 RELIABILITY • LOWEST LIFE-CYCLE COST

Corrosion and abrasion resistant heat-treated stainless steel shafting, or carbon steel shafting with optional chromium-cobalt sleeves

Optional DuraMax H78SS or H82SS cast stainless steel drive chain
Polymeric segmental rim or cast drive and driven sprockets

High-torque, shaft-mounted drive reducer, or optional chain and sprocket drive assembly
200,000 hour reducer bearing life with 1.5 SF
Factory furnished synthetic gear oil and water-proof grease
1.25 SF variable speed motor with greaseable bearings

DuraMax CS720SS or C132SS Cast aerospace-grade stainless steel collector chain and bucket attachments

Heavy-duty stainless steel housing, frame, anchor bolts, and hardware

Stainless Steel Return Tracks and Supports
Optional virgin UHMW-PE Track Liners

Self-aligning wall bearings with water lubricated babbitted or chromium-cobalt bushings

Polyurethane, Nylon 6/6, or UHMW-PE segmental rim sprockets with cast iron hubs

Heavy-duty stainless steel hold-down angle

Stainless steel or replaceable UHMW-PE wearbar

Heavy-duty stainless steel, carbon steel and polymeric buckets
Polyurethane, Nylon-6/6 and UHMW-PE wearshoes

