

# Food Mixing Technology



For over sixty years Hayes & Stolz manufacturing technology has been helping to feed the world.

Today, Hayes & Stolz precision mixing technology is helping the food process industry produce a variety of quality food products.

# Hayes & Stolz



**COFFEE  
&  
TEA**



**DRY DAIRY PRODUCTS**



**FLOUR**



**HERBS & SPICES**



**DONUT MIXES**



**FROZEN FRUITS**



**COCOA**



**DRY BREAD MIXES**



**POWDERED DRINKS**



**GRAINS**



**CANDIES**



**SUGAR**



**Improving people's lives through technology!**

Find out how: [www.hayes-stolz.com](http://www.hayes-stolz.com)

817-926-3391 800-725-7272



# H & S Horizontal Mixers

## Design:

- Sanitary design with no cracks or crevices (One end plate bolted with an internal fillet weld)
- Available in carbon, 304, or 316 stainless steel
- Interior polishes from 80 to 180 grit power tool or specify your required finish
- Sugar blast exterior finish
- Steel-It painted drives and bearings
- Multiple shaft mounted drive arrangements available



## Covers:

Multiple cover options available to fit your process needs including:

- Flanged inlets
- Dust pickups
- Hand add stations
- Bag dump stations
- Hinged and grated cover (full or partial)
- Counter weights
- Air assist



## Shaft Seals:

- Inpro® air purge
- Mecco®
- Packing gland with air purge (fully split)
- Flange gland (fully split)



## Mixing Assemblies:

- Ribbon assembly - Double helix continuous ribbons offer quick mix times in a wide variety of applications
- Paddle assembly - Double paddles offer increased cleanability without sacrificing mix quality
- Twin shaft assembly - Available in ribbon or paddle arrangements, these mixers offer quicker and better quality mixes



## Discharges:

- Butterfly valve
- Knife gate
- Paddle gate
- Spherical dome gate
- Slide gate
- Air, electric, or manually operated
- Limit switches



## Accessories:

- High speed choppers
- Spray bars
- Jackets for heating or cooling
- Mezzanines
- Mixer stands
- Hoppers
- Load cell packages
- Controls



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