



# Soft Drinks

DSI's Soft Drink Blender is capable of running traditional CSD products, non-carbonated products, "Quasi" syrup products and single strength products. We offer four standard size machines that range in capacity from a nominal 50 GPM up to 250 GPM product flow.



## A Proven Performer

Process Capability Study Shows Cpk Values

Sugared Drink Brix Level	up to 18.762 Cpk
Diet Drink Assay Level	up to 2.499 Cpk
CO2 Level	up to 8.756 Cpk

## Robust Design

The DSI Blender is built to withstand the rigors of the day to day soft drink plant environment and perform as specified

## Zero Blender Change-over Time

The DSI Blender is designed to sequentially rinse the syrup module, the product module and then the filler.

## Water Savings

No seal flush required for syrup/product or vacuum pumps used on the DSI Blender

## *DSI's Blender comes equipped with the following features and options*

- Auto Brix Adjust
- Diet Syrup Interface Detection
- No Dump Starts
- First Bottle Capable
- Integrated CIP Module
- Product Chilling Module
- Membrane Dearation Module
- Auto Assay Adjust **NEW**
- Auto Sucrose Inversion Correction **NEW**
- On Line Operator Training/Troubleshooting **NEW**
- On Line Machine Monitoring System **NEW**
- Turn-Key Installation Services

## *DSI's After Sale Support is the Best in the Industry*

- Free phone or dial in support 24/7
- Regionally placed technical support staff
- Calibration and Maintenance Programs

