AUTOMATION FOR THE DIAGNOSTICS INDUSTRY

- **FILLING SYSTEMS FOR PETRI DISHES, TUBES & BOTTLES**
- **MEDIA PREPARATION & STERILIZATION**
- **PACKAGING SYSTEMS**
- **COMPLETE DIAGNOSTICS PRODUCTION SYSTEMS**

iQ Designs, Inc.

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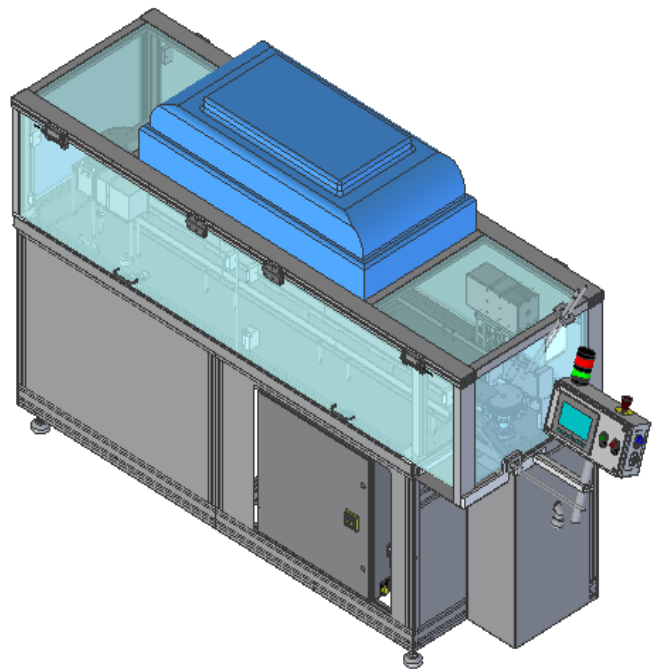
IQ-DSX Dipslide Filling System

The IQ-DSX Dipslide Filling System by IQ Designs, Inc. is a great addition or upgrade to any producer who wants to grow or diversify their production. During production dipslides are poured along the length of the slide to help provide full coverage and then gently rolled over to fill the opposite side. IQ-DSX "High Speed" Dipslide Filling Machine is well established design with a constant production rate of up to 2,500 dipslides filled per hour can meet, and exceed, quotas while driving down production costs.

System Highlights

- Eliminate tedious handling of product
- Run with a single operator
- High production visibility

Standard Features

- Easy loading & unloading of dipslides
- Peristaltic pump system for media delivery
- Automatic pump calibration function
- Dipslide status tracking
- HEPA enclosure surrounds open product
- Multiple configurations to fit your needs
- Siemens PLC & touchscreen controls
- Designed & manufactured in the USA
- Around the clock customer support
- IQ/OQ documentation included
- CE marked

Upgrades Available

- Automatic dipslide sorting and feeding
- Automatic bottle sorting and feeding
- Automatic product assembly
- Automatic orientation for dipslides with asymmetric design

- Electronic torque feedback
- Gas flush station for bottles
- Piston pump
- Label or printing station
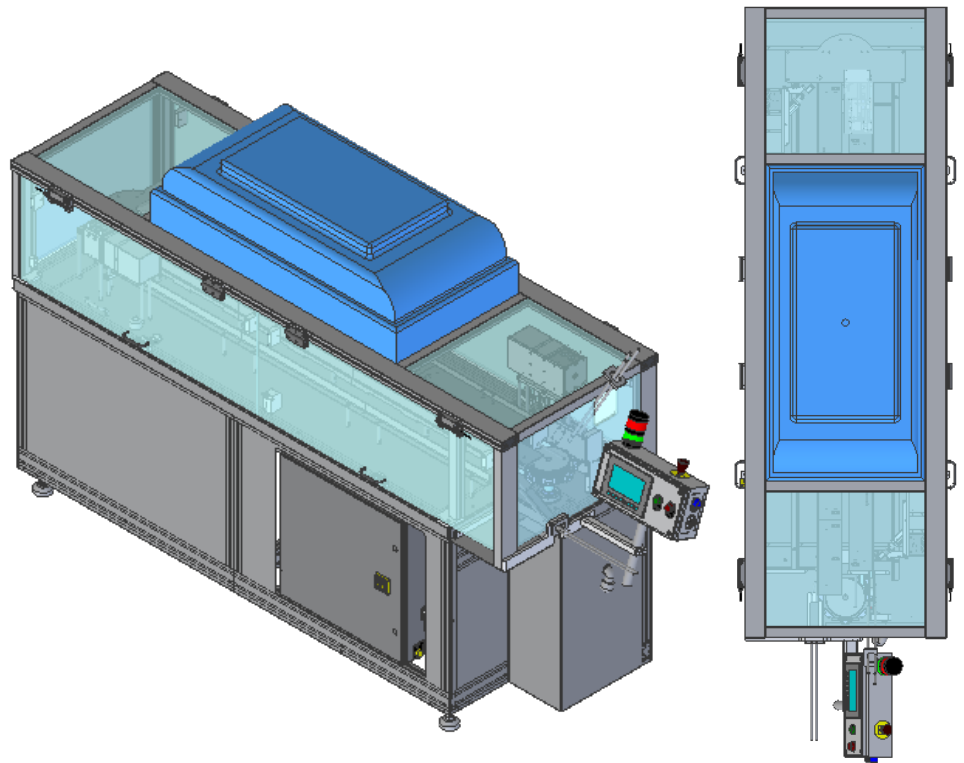- Automatic racking system

System shown: DSX

Speed: 1,000 dipslides per hour

Footprint: 2.9m x 0.9m

Options:
    Manual load and unload

System shown: "High Speed" DSX

Speed: 2,500 dipslides per hour

Footprint: 7.4m x 3.3m

Options:
    Automatic dipslide sorting
    Automatic bottle sorting
    Automatic product assembly
    Electronic torque feedback