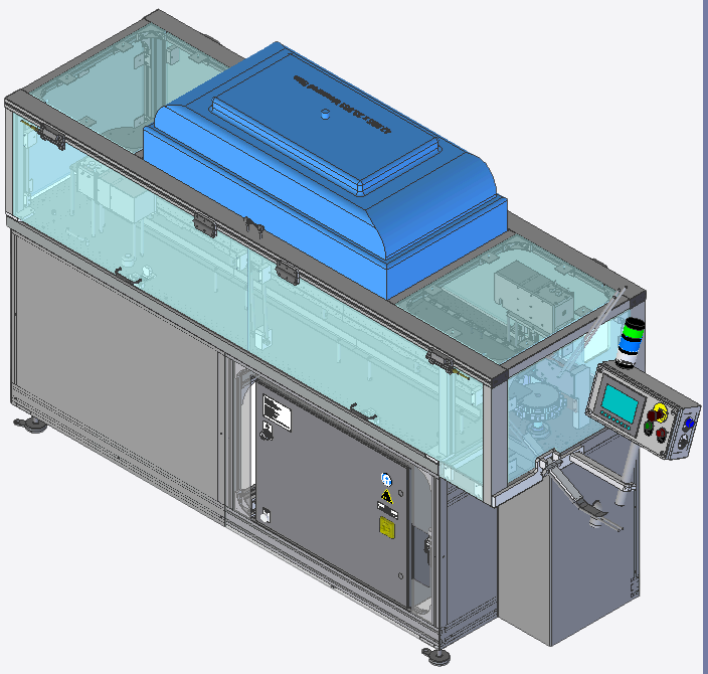
IQ-DSX DIPSLIDE FILLING MACHINE

MACHINE DESCRIPTION

The IQ-DSX Dipslide Filling Machine by IQ Designs, Inc. is a great addition or upgrade for any producer who wants to grow or diversify their production. During production, dip slides 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 is a well-established design with a constant production rate of up to 1,000 dip slides filled per hour that can meet, and exceed, quotas while driving down production costs.



MACHINE FEATURES

- Easy loading & unloading of dip slides
- Peristaltic pump system for media delivery
- Automatic pump calibration function
- HEPA enclosure surrounds the open product
- Siemens PLC & touchscreen control
- Designed & manufactured in the USA
- Around-the-clock customer support
- IQ/OQ documentation included
- User Manual included
- CE marked -or- UL certified

ABOUT US

IQ Designs, Inc. designs, engineers and manufactures filling and other automated machinery for the; production laboratories, medical diagnostics, pharma and other industries. Our high-quality products are engineered and built to be easily operated and maintained by your personnel. Our products are often 25-40% more compact making them more efficient than our competition, providing huge savings in cleanroom expenses alone.

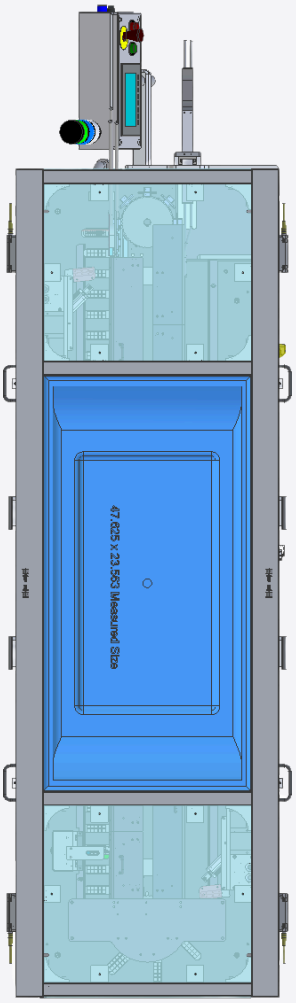
iq Designs, Inc.

Phone: (906) 341-1040
Email: matt.miotke@iqdesignsusa.com
Email: rob.giles@iqdesignsusa.com
Website: www.iqdesignsusa.com

IQ-DSX DIPSLIDE FILLING MACHINE

MACHINE SPECIFICATIONS

- Machine shown: IQ-DSX
- Speed: Up to 1,000 uph
- Footprint: 2.5m x 1.0m
- Product type: dip-slides
- Material type: plastic
- Cap type: screw-on
- Modular machine
- Touch screen
- Siemens PLC & HMI
- Guarded for safety



STANDARD FEATURES

- Clean and efficient design
- Easy to operate and maintain
- Automatic filling on both sides of the dip slide
- Easy loading & unloading of dip slides
- Moving nozzles / fill from side to side
- Highly accurate peristaltic pumps

UPGRADES AVAILABLE

- Automatic dipslide sorting and feeding
- Automatic bottle sorting and feeding
- Electric torque feedback
- Gas flush station for bottles
- Label or printing station
- Automatic product assembly
- Automatic racking system

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