

**ARCHIMEDE
SEQUENTIAL DISPENSE**

HERO

MAKE INNOVATION

A310

Low - Volume Tinting



Self - Service
Model



15-minute Pump
Replacement



Accuracy
Repeatability
Reliability

12.5 oz/min. dispense
Humidification cap and
reverse flow prevents
colorant drying
Does not require semi-
annual calibrations
Handles 1/2 Pint to 5 Gal.



2.6 Qts.
Canister Capacity
Up to
24
Canisters

Can sensor and
Laser aiming device

32" W x 32" D x 47" H
Small footprint for easy fit

HERO ADVANTAGE

- Leading Technology at the **best value**
- Self-serviceable design **reduces downtime and costs**
- **Lowest cost of ownership**, due to the lowest maintenance costs in the industry
- Industry-leading **long term accuracy**
- **Zero-/Low-VOC** colorant ready
- **HERO's PCP technology** provides long lasting accuracy, reliability & speed

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A310 TECHNICAL FEATURES

Dispensing system	Volumetric sequential
Maximum flow rate	12.5 oz/min <small>(data dependent on viscosity of the colourants)</small>
Accuracy	1/768 th minimum dispense <small>(data dependent on viscosity of the colourants)</small>
Pump Technology	Progressive Cavity Pump (PCP)
Canisters capacity	2.6 Qts.
Average precision	+/-1% <small>(data dependent on viscosity of the colourants)</small>
Can positioning	Manual
Nozzle closer	Automatic watertight humidifier cap
Can detector	Laser aiming device (Photocell)
Colorant compatibility	Universal, Waterborne and Organic
Software	TintWise POS. Compatible with any color matching system
Minimum can height	No limitation
Maximum can height	410 mm/ 16.14"
Dimension & Weight	W 32" x D 32" x H 47" / 320 lbs.
Power supply	110/220V 50/60 Hz
Accessories	Computer Package Bar Code Reader Label Printer Can Lid Sealer Double Colorant Capability On-demand Sample Capability

TECHNICAL SUPPORT NETWORK THROUGHOUT THE AMERICAS



SERVICE AND SUPPORT

Our customer commitment continues long after the sale with:

- Prompt installation and training
- N.A. 24/7 Telephone Customer Support
- Multilingual and after hour support
- Factory technicians in US/Canada
- Unmatched, factory-certified Authorized Service Network
- Preventive Maintenance and Extended Warranty programs
- YouTube channel with how-to videos