



New Models!

Largest capacity canisters with the smallest footprint in the industry

Automatic Colorant Dispenser

- **A961**

HERO Automatic Colorant Dispensers are the only "Design Ready" Zero-/Low- VOC machines in the North American market.

A961



- ● ● TECHNICAL FEATURES

- Dispense system ● A961 — Simultaneous Dispense
- Number of Circuits ● up to 32
- Dispense Technology ● Progressive Cavity Pump (PCP). This technology eliminates the need for valves while offering a level of precision unmatched by other volumetric dispensers.
- Compatibility ● Water-based, **VOC free**, Industrial, or Universal Colorants. **With proven industry success world-wide, HERO's technology will allow you a trouble free transition to environmentally friendly colorants.**
- Canister Capacity ● 23.2 Qt (22L) - 9.5 Qt (9L) - 5.7 Qt (5.4L) - and 3.6 Qt (3.4L)
- Max Flow Rate ● A961 - Up to 4 colorants simultaneously at up to 20 oz/min (0.6L/min) per colorant. Total flow rate of up to 80 ounces per minute! (2.4L/in)
- Optional Max. Flow ● 8 colorants simultaneously. Total flow rate of 160 oz. min.
- Minimum Dosing ● 1/768 fl. oz. (0.03 cc)
- Average Precision ● Meets or exceeds major paint manufacturer specifications
- Can Positioning ● Laser cross hair bung hole locator
- Can Handling ● Roller conveyor (as shown in picture), includes 1 Gallon flip-up shelf
- Max Dimensions ● 52.1"H x 47.3"W x 42.1"D (1,321mm H x 1,203mm W x 1,068mm D)
- Shipping Dimensions ● 59"H x 49"W x 44"D (Equipment)
28"H x 60"W x 23"D (Roller Conveyor)
- Power Supply ● 110 Volt 60 Hz. 12A or 220 Volt 50 Hz. 6 A
- Options & Accessories ● Includes Tintwise Software & installation (only in N.A.)
Optional Items: barcode scanner, printer, Dell computer, solvent resistant pump upgrade and a dual channel dispense

- ● ● HERO's patented **Progressive Cavity Pump (PCP) dispensing technology** :

- It eliminates the need for annual recalibrations
- Humidification cap and reverse flow pumping technology = clean nozzles
- Ability to dispense concentrated and abrasive colorants
- Smooth low pressure flow to avoid splash back
- Fewer parts = fewer service points
- Minimum down time as the replacement of the pump assembly can be done in less than 10 minutes by the operator!



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