

### Standard features deliver a solid solution

Equipped with a rich set of standard features, the Reliance G6200 dispenser offers exceptional value. Based on years of experience and industry leadership, Wayne incorporates outstanding features into every dispenser.

- Internal filters help ensure product purity
- All user controls meet American Disability Act requirements
- Nozzle boots fit both standard and vapor recovery nozzles
- Satellite piping connections are provided for use with satellite dispensers

### Reliance G6200 Specifications

**Performance:** Up to 22 GPM (83 lpm) per hose (exception: Twin I suction is 22 GPM per one hose operating, or 12 GPM (45 lpm) per hose with both operating).

*Note: Specified rates are maximum test rates at the discharge. Actual flow rates will depend upon the installation conditions, dispenser accessories, and for remote dispensers, size of the submersible pump.*

**Compatibility:** For dispensing low viscosity petroleum fuels - diesel; biodiesel blends up to 20%; gasoline, including oxygenated blends; kerosene; AvGas<sup>^</sup>, and jet fuel<sup>^</sup>. See E85 option and Approvals. Fuel must meet the applicable ASTM standard.

<sup>^</sup>*Note: Confirm with fuel supplier on any fluid path metal restrictions before use. Install the proper filtration and water separation equipment necessary for aviation fueling.*

**Register:** Non-computer mechanical register with power reset with interlock. Displays on both sides of cabinet. Maximum 999.9 gallons.

**Totalizer:** Non-resettable totalizer up to 9999999.9. Displays on front dial face.

**Meter:** Reliable, micro-accurate 2-piston positive displacement design. Weights & Measures sealable.

**Pumping Unit++:** Positive displacement, self-priming, gear-type pumping unit with integral centrifugal air separator and adjustable bypass valve. Suction strainers at inlet connection.

**Motor++:** 1-HP continuous duty with thermal overload protection. Adjustable V-link belt connects to pump pulley.

**Electrical:** 115VAC, 60Hz operation. Motors - 115/230VAC 50/60Hz.

**Internal Filter [G]:** Adapter with ten-micron filter helps ensure product purity.

**Inlet Connection:** 1½" NPT (3.8 cm).

**Discharge:** 1" NPT (2.5 cm) with ¾" reducing bushing.

**Solenoid Valve:** 1" (2.5 cm) two-stage valve. Standard on remote dispensers and Twin I suction. Also provides slow flow control for fuel control systems. With E85 option, valve is single stage.

**Satellite Connection:** Discharge assembly includes 1" NPT (2.5 cm) internal port for satellite piping connection on remote dispensers.

**Cabinet Finish:** Extremely durable powder-coated finish gives outstanding appearance and toughness. Sides, top, bezel, and base painted metallic silver. Doors painted blue (optional black, brown, green, red, silver, yellow, or white). Black register face.

**Cabinet Construction:** All panels are fabricated from heavy gauge galvanized steel. 14-gauge side panels and 18-gauge doors. Top of bezel provides space for product id decals (specify w/ order).

**Nozzle Boot and Hook:** Side location is standard for access from either fueling lane. Fits standard U.L. interchangeable automatic nozzles. Hook may be adjusted for an OPW 11-VF long spout balanced vapor recovery nozzle. On/off handle for dispenser activation. Optional nozzle boot hood kit for fitting short spout balanced vapor recovery nozzles.

**Hose Hanger [K]:** Keeps hose off the island when not in use.

**Actual Dimensions:** 32.25" W x 19.38" D x 54.38" H (81.9cm W x 49.2cm D x 138.1cm H)

**Approvals:** C-UL-US -includes diesel; biodiesel blends to B5; gasoline including ethanol blends to E10 (to E85 with E85 option - UL only); & kerosene.

U.S. Weights & Measures - includes diesel; biodiesel; gasoline including oxygenated blends; kerosene; AvGas; and Jet Fuel.

## Options

**Pulsers:** Transmit electrical pulses for each register revolution for connection to fuel control systems. 10:1 [7A] and 100:1 [7B] ratio options available.

**E85 [E/ prefix]:** Remote dispensers only. Utilizes nickel-plating, hard anodizing, stainless steel, black iron piping, special elastomers, and a special filter for E85 compatibility. UL listed for ethanol blends up to E85 as well as gasoline and diesel.

**Hose Mast Kit+ [//J]:** Raises hose to ease hose handling and help keep stored hose out of the fueling lane. Optional hose mast clamp kit+ (p/n 890898-001) for Goodyear® vapor recovery hose.

**Light [//A]:** Illuminates register faces and backlights the translucent product id panels that are included with the light option. One bulb per side.

**Lane-Oriented Nozzle Boot [5]:** Locates nozzle boot with lift-to-start hook on front bevel. Fits standard UL interchangeable nozzles and Emco Wheaton 4015 and Husky V short spout balance vapor recovery nozzles. Hook extension kits+ for OPW 11VF (p/n 892081-001) and Healy 400 (p/n 892080-001) long spout vapor recovery nozzles. Register displays on side of cabinet with applicable nozzle boot.

**Stainless Steel Panels:** Ideal for very corrosive environments. All exterior panels [//S], all panels except painted galvanized steel doors [//S1], or stainless steel doors only [//S2].

**HealyVac Vapor Recovery:** Remote dispensers only. Factory-installed Healy vapor recovery components for ORVR and EVR applications. One hose [D3] or two-hose [D4] options. Does not include hanging hardware.

**Electrical Options:** 230VAC 50/60 Hz. operation [Z]. For light option @ 50 Hz, also add [//C].

**Other Options:** Liter measure [8], internal hose retractor [//H], hand crank kit+ [3], reversed accumulative totalizer [//F], inlet check valve [//M], external filter kit+ (p/n 889921-001), solenoid valves [//W1] on suction models, & short spout vapor recovery nozzle boot hood kit+ (p/n 892101-001).

## /V287S and /V288S Satellite Specifications

**Cabinet Finish:** Metallic silver sides and top with blue doors (optional black, brown, green, red, silver, yellow, or white doors).

**Cabinet Construction:** Heavy gauge galvanized steel.

**Inlet Connection:** 1½" NPT (3.8 cm)

**Solenoid Valve:** 1½" (3.8 cm) two-stage.

**Electrical:** 120VAC, 60 Hz.

**Discharge:** 1" NPT (2.5 cm)

**Nozzle Boot:** Fits UL interchangeable nozzles. Lane-orientation. Lift nozzle hook to start operation.

**Hose Hanger [K]:** Keeps hose off the island when not in use.

**Actual Dimensions:** 35" W x 20" D x 41.5" H (88.9cm W x 50.8cm D x 105.4cm H)

**Approvals:** C-UL-US –includes diesel; biodiesel blends to B5; gasoline including ethanol blends to E10 (to E85 with E85 option – UL only); & kerosene. U.S. Weights & Measures – includes diesel; biodiesel; gasoline including oxygenated blends; kerosene; AvGas; and Jet Fuel.

**Options:** All stainless steel cabinet [//S], stainless steel sides and top with painted doors [//S1], or stainless steel doors only [//S2]. External filter kit+ (p/n 889921-001).

*++Note: Applies to suction models only*

*+Note: Kits require field assembly*