

20 40 60 80 100 120 140 160 U.S. GALLONS PER MINUTE

<u>SPECIFICATION DATA:</u> : Series 1 Direct Burial Pump Vault, consisting of a 3'-5" sq. x 2'-8" deep heavy duty FRP vault with white gel-coat interior and brown gel-coat exterior, furnished with 36" sq. fiberglass reinforced plastic lid with stainless steel piano hinge attachment and lock hardware (LOCK BY INSTALLER), containing a self-priming variable speed display/filter pump with integral suction strainer, RCCF-050; 50 sq. ft. cartridge filter unit, 3" vent connections with 105 CFM vent fan, 2" floor drain; RPCP/RLCP UL508 Custom Control Panel or optional RTCP-PCLC; UL listed time clocks and power distribution breakers (Class A GFCI as required). Unit is pre-wired, pre-plumbed (Schedule 80 PVC) and factory tested prior to shipment. See power requirement above. Optional RMS fill manifold available. ETL LISTED.

<u>DESIGN/APPLICATION DATA</u>: Roman Fountains RDP-Series 1, direct burial pump stations are designed for small fountains where concrete pump stations are not practical and interior mechanical space is not available. All units are factory assembled and tested prior to shipment to job site, minimizing installation and maintenance costs. Systems can be furnished with optional fill manifold, G.F.C.I. protected lighting circuit and erosion feeder; consult factory.

NOTES: 1.	Information on this sheet represents manufacturers' typical unit.	Variations may occur in specified unit to meet
	fountain design and mechanical requirements.	

- Hatch opening must be located in flood-safe area.
- 3. Slope finished grade away from pump module.
- 4. Protect pump module gravity drain from back flow and gas.
- 5. Top of pump module must be at, or below lowest pool water level.
- 6. Options for Tile-Set Hatch and Diamond Plate Hatch available. Consult factory.
- 7. Due to our continuing product improvement program, Roman Fountains reserves the right to change the specifications w/o notice.

© COPYRIGHT 2019 ROMAN FOUNTAINS ALL RIGHTS RESERVED

www.romanfountains.com

ITEM #\_\_\_\_\_



