



**R.S.  
CORCORAN  
COMPANY**

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# Problem Solver!

## **Problem:**

Power company required a sampling unit for reclaim condensate (aerated demineralized water) return.

Pump to be designed for vertical, outside tank mounting; 25 GPM @ 30 FT TH, 150° F.

## **Solution:**

**Model: 3000 DV**  
1" FNPT Horizontal Discharge

**Material of Construction:**  
All 316 Stainless Steel

## **Features:**

1. 4" flanged tank mount, eccentrically reduced to 1½" flanged pump suction.
2. Single internal mechanical seal (carbon vs. silicon carbide mating faces, viton elastomers and 316 s/s metal parts). Requires no external source of cooling or lubricating water.
3. Motor: ¾ HP, 1750 RPM, 575 V, TEFC.

