



**R.S.
CORCORAN
COMPANY**

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Problem Solver!

Problem:

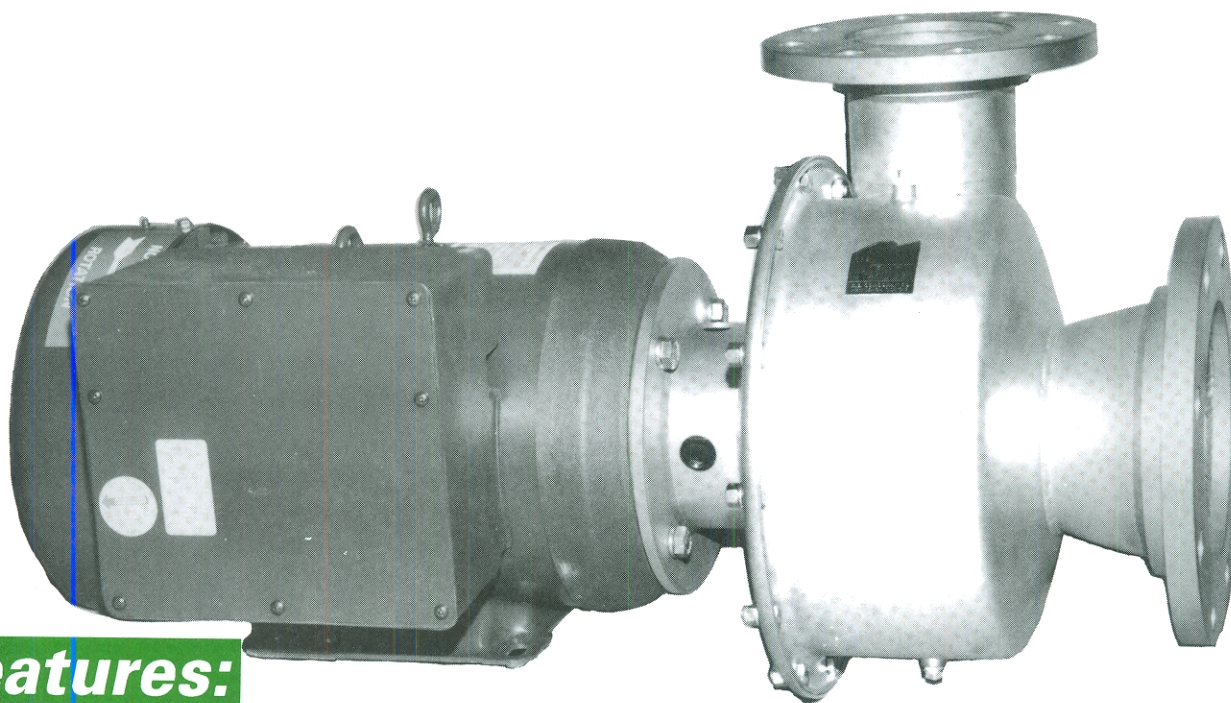
Corrosion-resistant pumps
for suburban water slides:
925 - 1000 GPM @ 10 FT TH
and 18 FT TH and only single
phase power available

Solution:

Model: 5000D (A80)

Material of Construction:
316 Stainless Steel

Size: 6" x 4" FF FL (150#)



Features:

1. HIGH FLOW/LOW HEAD design
2. Impeller: enclosed, two bladed, 3" vane width, 8 1/4" diameter (10 FT TH) and 8 1/2" diameter (18 FT TH)
3. Close-coupled to 10 HP motor, 1750 RPM, 230 VAC, TEFC, 215 TC frame with C-face and base
4. Mechanical Seal: Crane type 21: carbon vs silicon carbide mating faces, viton elastomers and 316 Stainless Steel metal parts