



R.S.
CORCORAN
COMPANY

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Problem Solver!

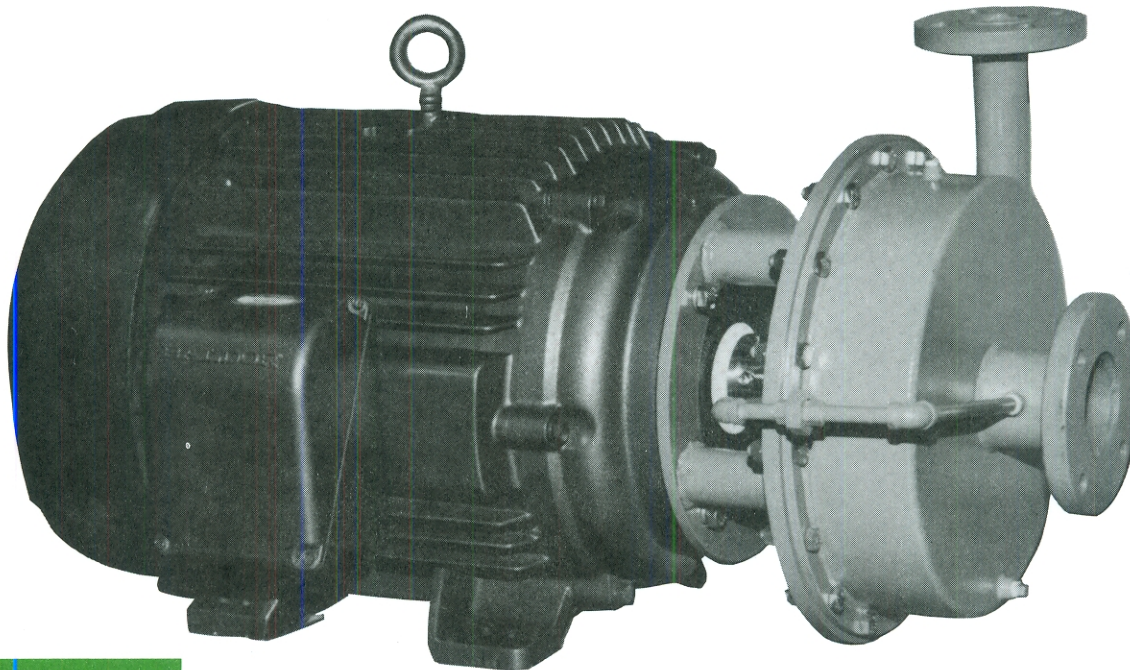
Problem:

Manufacturer of prefabricated steel buildings and decks required 200 GPM @ 300 PSI (693 FT TH), 200° F water with oil

Solution:

Model: 6000 D-HD2 (A20)
Close-Coupled Heavy Duty Centrifugal

Size:
3" FF FL (150#) x 1½" RF FL (300#)



Features:

1. Stainless Steel-fitted Fabricated Carbon Steel Construction
2. Single Internal Mechanical Seal: 3.000" diameter, type SAI (Carbon vs. silicon carbide mating faces, Alfaf O-rings and stainless steel metal parts) by **A.E.S. Engineering Ltd.**
3. Seal isolation chamber behind impeller with hard piping to suction for axial thrust balance.
4. Fully enclosed impeller: 12.25" diameter
5. Motor: 75 hp, 3500 RPM, TEFC, 365 TSC with feet.