



**R.S.  
CORCORAN  
COMPANY**

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# Problem Solver!

## Problem:

Major breakfast cereal producer required 88 GPM at 120 PSI (277 ft. TH) of a flavor reactor solution in a sanitary and CCIP (chemical-clean-in-place) environment at 1750 RPM.

## Solution:

**Model: 8000D**

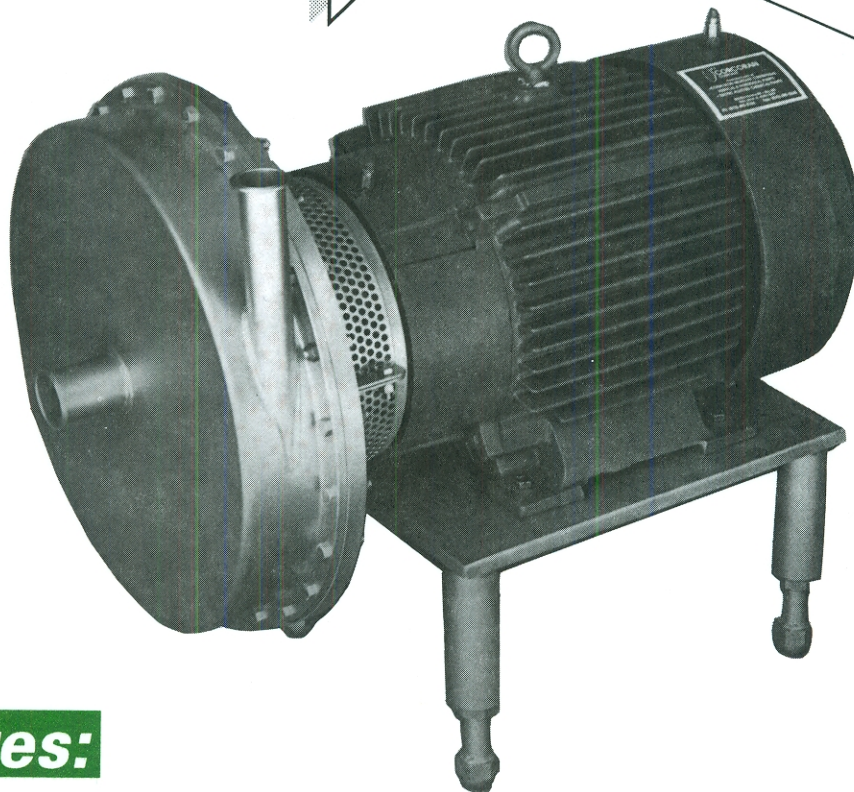
Closed-Coupled, end suction, single stage, horizontal, "semi-sanitary"

**Material of Construction:**

316 Stainless Steel

**Impeller:**

Enclosed, 3 bladed, 16 1/4" diameter;  
max. solids: 3/8"



## Features:

1. Sanitary design: polished & finished interior, all welds ground flush and polished.
2. Stainless steel adjustable ball feet base.
3. Impeller range: 13" to 18" diameter
4. Seal: Type 21V (2 1/2")
5. Motor: 25HP, 1750 rpm, TEFC, BISSC, 284TC, NOL