



BULLETIN #120

VARIABLE SPEED Hydraulic SLURRY MIXER...A WINNING COMBINATION!

*LIMITED TORQUE

Prevents accidental
overloading of
rotor motor & blades.

*VARIABLE SPEED

Both mix & pump modes
can be pre-set.

*MAN/AUTO

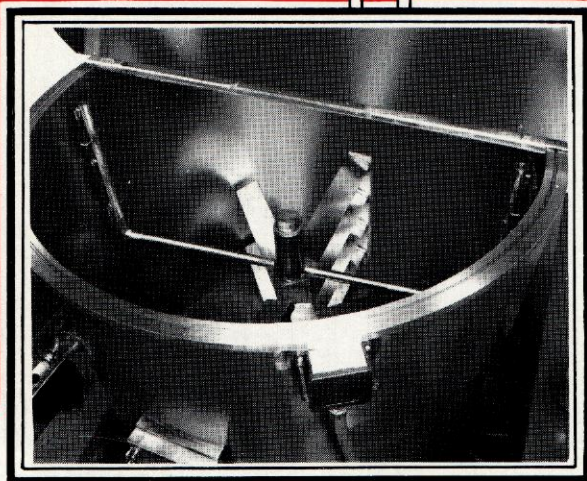
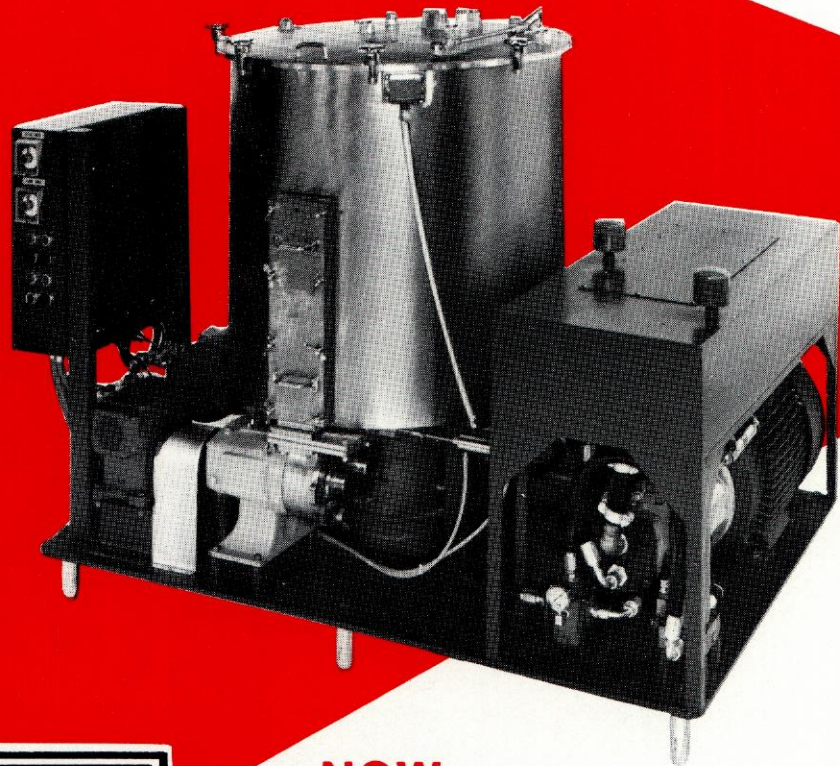
Operator speed
control.

*PNEUMATIC FLUSH VALVE

Automatic Operation.

*CAPACITIES

Model 40SMVH40—
1,000#
Model 50SMVH40—
1,500#



NOW...

An Oakes Slurry Mixer that combines all of the proven
in-service advantages of our previous models...

***PLUS:** Hydraulic rotor drive motor eliminating the
need for right angle cone drive • Hydraulic
positive displacement pump driven by a totally enclosed
electric motor providing the hydraulic motor with volume &
pressure sufficient to achieve a variable speed range of 1
RPM to 180 RPM in both mix and pump cycles with
constant torque characteristics • Operator speed control
in either auto or manual modes • Rectangular flanged
transfer pump mounted directly underneath tank outlet
allowing quick pump down • Special auto pump-
protection valve designed to protect the pump during load
cycle.

OAKES MACHINE CORPORATION

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