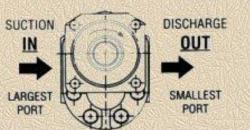
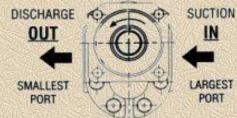
GEAR PUMP ROTATION

How to determine direction of rotation and location of inlet and discharge port

Drive Shaft in Higher Position and Belly of Pump DOWN





CLOCKWISE "C"

VIEWED FROM DRIVE SHAFT END

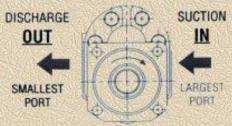
COUNTER-CLOCKWISE

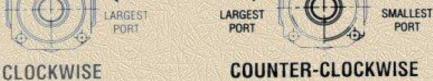
VIEWED FROM DRIVE SHAFT END

DISCHARGE

OUT

Drive Shaft in Lower Position and Belly of Pump UP





SUCTION

IN

VIEWED FROM DRIVE SHAFT END

"A"
VIEWED FROM DRIVE SHAFT END