



ASSET: HX-1	
MANUFACTURER	APV-Americas-Goldsboro
MODEL NUMBER	A085 MSG-10
SERIAL NUMBER	20003003000772
SERVICE	PROCESS/TOWER LOOPS

TEST DATA	TOWER LOOP(COLD SIDE)
DESIGN GPM	1000
DESIGN PRESSURE DROP (PSI)	9.1
ACTUAL GPM	1582
ACTUAL PRESSURE DROP (PSI)	22.8
VALVE POSITION	FULL OPEN

NOTE:

1) TESTED WITH TOWER PUMPS 1-2 RUNNING, 2) FLOW ON TOWER LOOP SIDE IS ABOVE DESIGN DUE TO DISCREPENCIES IN DESIGN

TEST DATA	PROCESS LOOP (HOT SIDE)
DESIGN GPM	1000
DESIGN PRESSURE DROP (PSI)	8.9
ACTUAL GPM	1076
ACTUAL PRESSURE DROP (PSI)	9.23
VALVE POSITION	FULL OPEN

NOTE:

TESTED WITH ALL MACHINES BALANCED AND PUMP 2 RUNNING.