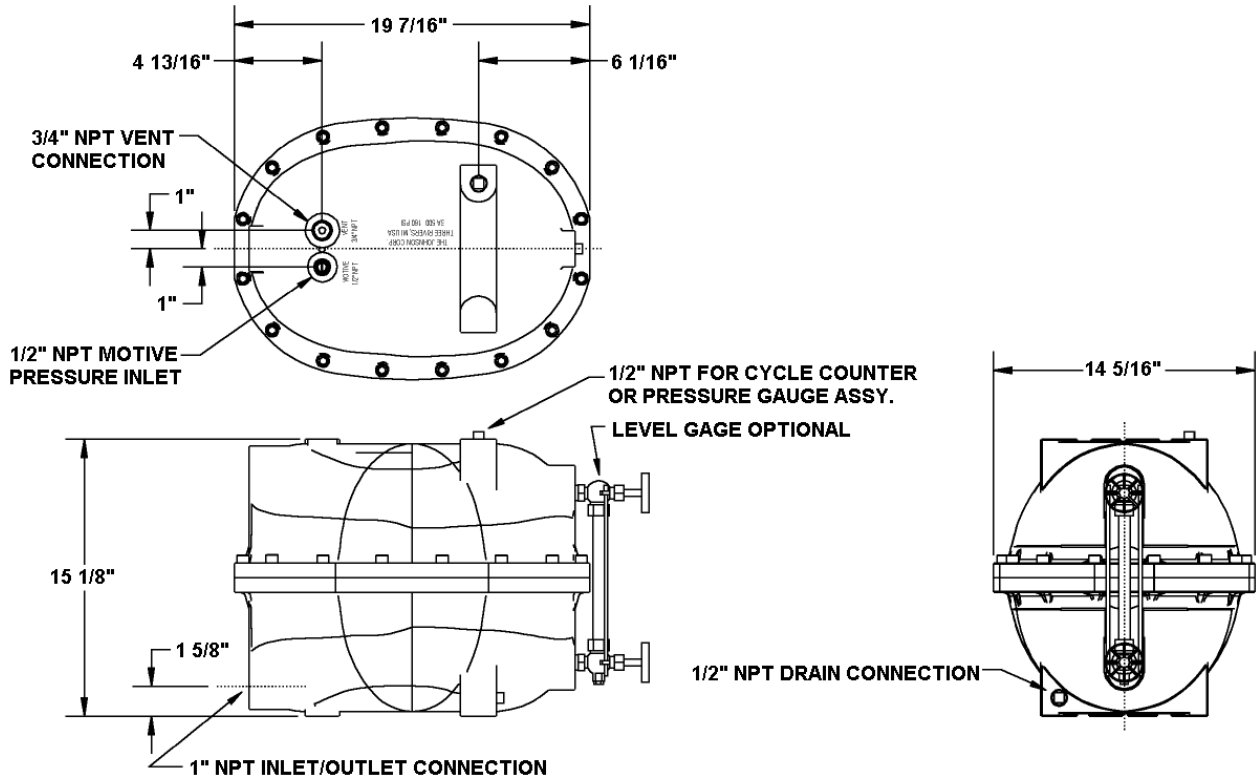


LIQUI-MOVER® CONDENSATE HANDLING SYSTEM SUBMITTAL

PROJECT OR CUSTOMER:	REPRESENTATIVE:	
	ENGINEER:	
	CONTRACTOR:	
REFERENCE:	ORDER NO:	DATE:
	APPROVED BY:	DATE:
	SUBMITTED BY:	DATE:

MODEL: LMHT-5XX-LOOO-FSA
 (XX) Designates Check Valve Size – See Chart B

Chart B		
LMHT-5XX	Inlet Check Size	Outlet Check Size
510	1"	1"



Note: Dimensions listed are for reference only. Firm dimensions are available on request.

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Material Specifications	
Part Description	Material
Pumping Tank	ASME Rated 200 PSIG Tank Top & Bottom – Ductile Iron SA-395 CL 60 SHCS – Carbon Steel SA-574
Float Mechanism	Support Frame - Ductile Iron SA-395 w/ Nitride Surface Float, Valves, Springs and Linkage – Stainless Steel
Check Valves	As Specified
Gauge Glass	Bronze Valves with Redline Glass and Brass Guard Rods

UNIT SPECIFICATIONS:

Check Valves:

- 1" NPT Bronze swing type – Inlet
- 1" NPT Stainless steel spring loaded non-slam type - outlet

ADDITIONAL NOTES/COMMENTS:

Motive steam pressure reducing valve should be used on motive supply to regulate pressure to 20 psig above backpressure and allow for adjustment at start-up.