



**TECHNICAL DATA**

<b>CTLD5075T In Tank Check Valve</b>			
<b>VALVE MODEL #:</b>	CTLD1234	<b>ISSUE DATE:</b>	09/19/08
		<b>REVISION #:</b>	0000
		<b>REVISION DATE:</b>	09/19/08
		<b>REVISED BY:</b>	NRP

<b>OPERATING PRESSURE</b>	<b>CRACK</b>	1 PSIG	<b>MAXIMUM</b>	500 PSIG
---------------------------	--------------	--------	----------------	----------

<b>OPERATING TEMPERATURE</b>			<b>MAXIMUM</b>	450°F
------------------------------	--	--	----------------	-------

<b>MAXIMUM FLOW CAPACITY (SCFM)</b>			<b>@100 PSIG</b>	30
-------------------------------------	--	--	------------------	----

<b>VALVE FLOW COEFFICIENT (CV)</b>	(CALCULATED)			3.9
------------------------------------	--------------	--	--	-----

<b>PRODUCT WEIGHT</b>		<b>OUNCES</b>	0.427
-----------------------	--	---------------	-------

<b>MATERIALS OF CONSTRUCTION</b>	<b>BODY</b>	C360 MACHINED BRASS
	<b>SPRING</b>	302 SS
	<b>POPPET</b>	15% GLASS FILLED TEFLON

