

AQUAMEAS INST PVT LTD		DATA SHEET FOR FLOW INDICATOR AND INTEGRATOR	Doc No	INST/AZ/02	
				REV	0
Checked by		DSS		Date	#####
Approved by			KPJ		
Sr No	particular	Description			
1	Make	International Standard			
2	Type	Electronic microprocessor type			
3	Display	Digital, back lit LCD/LED display			
4	Digit height	12 mm or higher			
5	No of Digit for				
	Flow indicator	4 Digit			
	Flow Integrator	8 Digit			
6	Input	4- 20 mA DC(isolated)from flow transmitter			
7	Zero span adjustment.	Provided			
8	Manual Reset Facility for flow integrator	Provided			
9	Engineering units for				
	flow rate indication	CUM/hr.... MLH /MLD			
	flow integrator	CUM.....ML ..ML			
10	Battery back up for Intregator	Provided			
11	Retransmission o/p				
	4-20 ma for flow rate	Provided			
12	RS 485 port	Available			
Note	1	Digital flow indicator and flow integrator is combined unit			
	2	Digital flow indicator Shall provide isolated o/p of 4-20 mAproportional to flow rate for connecting to rtu for telimentry			