



Adept Fluidyne Pvt. Ltd.

Plot 4, S No. 17/1-B, Kothrud Ind. Estate, Kothrud, Pune 411 038, INDIA

Test Certificate

Certificate No. : AFPL/FM/AY/2026/XXXX	SO No. : XXXX
Date of Test : XX.XX.XXXX	Serial No. : XXXXXXXXXXXX
Customer Name : XXX	

Details of Flowmeter

Type of Flowmeter :	Electromagnetic	Model :	AY6410
Output :	4-20 mADC	DN Size :	DN XXXX
Accuracy :	$\pm 0.5\%$ of rate ± 1 mm/s (0.8 m/s $\leq V$)	Power Supply :	100 - 240 VAC, 50/60 Hz
	± 5 mm/s ($V < 0.8$ m/s)	Meter Constant K :	X.XXXXXX
Test Flow Range :	0 - XXXX m ³ /h	Water Temperature :	24.8 °C
Tag No. :			

List of Formulae

$$1) \% \text{ of Deviation in } Q_i = \frac{(Q_i - Q_a) \times 100}{Q_a}$$

Nomenclature : Q_a = Actual Flow rate, Q_i = Indicated Flow rate

Test Results

Sr. No.	Actual Flow rate (Q_a)	Indicated Flow rate (Q_i)	Deviation in Q_i
	m ³ /h	m ³ /h	%
1			X.XX
2			X.XX
3			X.XX

Tested by :- SSK

Verified by :- GKN

Signature :-

Signature :-

It is hereby certified that the equipment mentioned above has been tested and found to meet its specifications.