### PREMIUM SERIES FLOW METER

Decade of professional service





# **Application**

➤ Used in automobile, adhesive, agriculture, asphalt, aviation fuel, animal forage, beverage, cosmetic, chemicals, concrete, dairy product, liquid fertilizer, foodstuff, oil transmit, general industry, hydrocarbon processing (Refining), LPG, lubricating oil, ocean carriage, painting, petroleum, petroleum oil products, pharmacy, printing ink, papermaking, solvent, recycle application, railway, textile and other industries.

Flow meter	Picture	Configurations			
Mechanical Flow meter with Counter	00000	Strainer cum air eliminator, Flow Counter (5 Digit resettable , 8 digit non resettable ), PD meter.			
Mechanical Flow meter with Preset	DOUB	Strainer cum air eliminator, Flow Counter (5 Digit resettable, 8 digit non resettable), PD meter			
Electronic Flow meter with Counter		Strainer cum air eliminator, Batch Controller, PD meter with pulse transmitter			
Electronic Flow meter with Preset		Strainer cum air eliminator, Batch Controller, PD meter with pulse transmitter, 2 stage control valve			

Service is our strength

Since 1998

# PREMIUM SERIES FLOW METER

Decade of professional service





## Flow range table

MODEL	BASE- 40-1	BASE- 50-1	BASE- 50H- 1	BASE -80-1	BASE- 80H-1	BASE- 100-1	BASE- 100H-1	BASE- 150-1	BASE- 150H-1	
Size	40m m/1.5	50mm / 2"		80mm/3"		100mm/4''		150mm/6"		
Flow Range (L/M)	25~2 50	38~38 0	55~ 550	75~ 750	115~ 1150	130~ 1300	170~ 1700	225~2 250	300~ 3000	
Rotating Speed	0.309 L	0.61	.8L	1.839L		5.102L		9.507L		
Accuracy	0.2 %									
Repeatability	Less than or equal to $0.5 \%$									
Unit	Litre									

## **Our Major Customers**

IOCL, BPCL, HPCL, NTPC Ramagundam, L&T, NLC, Thermal Power Stations, Mining Sector, BHEL, BEL, AIR FORCE, AIR INDIA, Defense sector, CVRD, AAI, AIR, All Cement factories & Many private sectors etc,.

Service is our strength

#### **Base Electronics & Systems**

No.35, Chellaperumal Street, Lakshmipuram, Thiruvanmiyur, Chennai - 600 041, Tamilnadu, India.







: 044 – 4215 1349 | | : sales@baseelectronics.in

website: : www.baseelectronicsandsystems.com