

FLOW CONTROLLER & TOTALIZER


AIFT22

AFT96

DESCRIPTIONS

AIFT22/AFT 96 is Universal Flow Totalizer

AIFT22 AFT 96 can programme in 16 Types of measurement

a) Electromagnetic / Vortex / DP / Peddle Wheel Flow Sensor

b) Open Canal Flow Calculator cum Totalizer

c) it covers all Weirs & Flume[AFT96].

AIFT22/FT 96 have 2 different set points for to control Current Flow & Totalizer

AIFT22 can use as Batch Controller.

ORDER CODE

SPECIFICATIONS	AIFT22	AFT96
POWER	220VAC	90~260VAC
INPUT	4~20mA /PULSE	4~20mA /PULSE
INPUT CHANNEL	SINGLE	SINGLE
DISPLAY	SEGMENT	16X4 LCD
DIGITAL OUTPUT	5A REALY	5A REALY
ANALOG OUTPUT	4~20mA	4~20mA
CURRENT CUNSUMPTION	55mA	55mA
ACCURACY	±0.5% OF FSD	±0.5% OF FSD
SIZE IN mm	96X96X85	96X96X85
CUTOUT IN mm	92X92	92X92
OPERATING TEMPERATURE	- 20'C ~65'C	- 20'C ~65'C
HOUSING MATERIAL	ABS	ABS

MODEL							
AIFT22							
AFT96							
INPUT							
4~20mA				0			
PULSE				1			
DIGITAL OUTPUT							
1 NOS RELAY					1		
2 NOS RELAY					2		
ANALOG OUTPUT							
NONE						A	
4~20mA						B	
ENCLOUSER							
REGULAR							0
FLAMPROOF							1