





1. Supply Power: Free Voltage AC 85~230V
2. Flow Vel. Set: 0~12m/s
3. Operating Temp.: Circuit Part Max.60°C
4. Accuracy: $\pm 0.5\%$
5. Output Signal: DC 4~20 mA, RS-485, Pulse Frequency, Alarm (2 points)
6. Conductivity: Min. 5μS/cm
7. Mounting : JIS 10K(STD)
8. Enclosure : Ex d IIC T6, IP67



No.	PIPE SIZE		DIMENSIONS					APPROX WEIGHT
	mm	INCH	D	L	G	H		
13	200A	8	330	350	363	533	45	
14	250A	10	400	400	388	586	74	
15	300A	12	445	500	420	643	102	
16	350A	14	490	500	441	694	123	
17	400A	16	560	600	466	749	147	
18	450A	18	610	600	494	801	209	
19	500A	20	675	600	521	856	212	
20	600A	24	795	600	576	966	252	
21	700A	28	905	700	634	1081	352	
22	800A	32	1020	800	694	1201	462	
23	900A	36	1120	900	744	1301	552	
24	1000A	40	1235	1000	804	1421	682	

7	FLANGE	C.S.(STD)	2	REF. ATT1	<input type="checkbox"/> Platinum
6	ELECTRODE	316LSS (STD)	2		<input type="checkbox"/> Titanium <input type="checkbox"/> Tantalum
5	LINING	PTFE(STD)	1		<input type="checkbox"/> Hastelloy-B <input type="checkbox"/> Hastelloy-C
4	CABLE GLAND	Nickel Plated Brass	2		<input type="checkbox"/> Hard Rubber
3	DISPLAY WINDOW	GLASS	1		
2	TRANSMITTER	Cast Aluminum	1		
1	SENSOR	C.S.(STD)	1	<input type="checkbox"/> 304SS <input type="checkbox"/> 316SS	
NO	DESCRIPTION	MATERIAL	QTY	SPECIFICATION	
BILL OF MATERIAL					
CUSTOMER		-			
PROJECT		-			
TITLE		MAGNETIC FLOWMETER SMF-H ASSEMBLY DRAWING			
MANUFACTURER					
 Seodin Instech Co., Ltd.					
SCALE	 ESP CODE	N/A	WORK ORDER NO.	-	
N/S	DWG. NO.	S.J.-MO32		DWG.-AS001_RO	
			 REV.		


SeoJin Instech Co., Ltd.