

		Level Gauge Specification			
					DDS-D401 /402-IN-D4
		RADIO-FREQUENCY CONDUCTANCE LEVEL METER			(D)
MEASURED EQUIPMENT					
TAG NO.					
NAME					
SPECIFICATION			Φ 3800mm × 24000mm		
MATERIAL			16MnR		
OPERATING CONDITIONS					
PROCESS FLUID					
/ OPER.PRES. OPER.TEMP			1.35 MPa/140		
/ DESIG.PRES. OPER.TEMP			2.5MPa/ 170		
DENSITY AT OPER.			0.84~0.93 g/cm ³		
MEASUREMENT RANGE			200~1400mm		
AMBIENT TEMPERATURE					
AMBIENT TEMP.			-40~ +65		
RELATIVE HUMIDITY			≤ 85%		
RADIO-FREQUENCY CONDUCTANCE LEVEL METER					
SERVICE					
MODEL			DE508-46-718-3800		
POWER SUPPLY			24VDC		
OUTPUT SIGNAL			4~20mA		
PROBE LENGTH mm			3800 mm		
INSERT LENGTH mm			2400 mm		
PROBE MATERIAL			TFE		
ELEC.CONN.SIZE			1/2"NPT		
EXPLOSION-PROOF CLASS			ExiaIIBT4		
ENCLOSURE PROOF			IP66		
THREAD SIZE					
FLANGE STD.&RATING			HG/T20615-2009 DN50-300Lb RF		
ACCESSORIES					
INSTALLATION MODE					
MANUFACTURER					
REMARKS					
DESD		CHKD		APPD	