Name	Product Specifications	Model	KKDL013-E0A	1/1
		Date	Date November 28 th 2014	
Model	KKDL type 13mm display rotating water m	etei	(Eco Meto	er)

O Specifications and Performance

	Type and c	aliber	KKDL13(Eco meter)		
Item			KKDL FO (Loo meter)		
Measuring principle			Tangential flow impeller type Single Jet type		
Display	Format		Dry digital display		
	Min. scale		1 L		
	Maximum indication		9,999.9 m³		
	Rotation range		0 ~ 3 3 0° (every 1 5°)		
Performance	Q3/Q1 : Measurement range		1 0 0		
	Q1: Fixed min. flow rate		$0.025 m^3/h$		
	Q2: Transfer flow rate		0.04 m ³ /h		
	Q3 : Maximum flow rate		2.5 m³/h		
	Q4: Limit flow rate		3.125 m³/h		
	Tolerance	±5%	$0.025 \le Q < 0.04 \text{ m}^3/\text{h}$		
		± 2 %	$0.04 \le Q \le 3.125 \text{ m}^3/\text{h}$		
	Q3 Pressure loss		Less than O.O63 MPa		
Conditions	Appropriate operating flow range		※ 0.1∼1m³/h		
of use	Max. allowable working pressure		1 MPa		
	Ambient operating temperature		55°C or less (according to JIS standard) Please make sure that the installation conditions are such that the ambient temp is below this level.		
	Fluid temperature range		Min. allowable operating temp. 0.1°C (according to JIS standard) Max. allowable operating temp. 30°C (according to JIS standard)		
	Mounting position		Horizontal		
External	Overall Length		165 mm		
dimensions	Overall height		95 mm		
	WIDTH		8 2 mm		
	Center height		2 3 mm		
Mounting	Water supply screw (parallel screw for pipe)		G3/4(26.441 Pich 14)		
screw	Kimmon screw		25. 8 Pich 14		
Case Materia	1		CAC804 (unpainted)		
Weight			O.6 kg		
Type Approva	l Number		No. L146		