



SU125-KF
 Qs 250m³/h Battery End: _____
 R400
 MAP 1.0MPa
 Electromagnetic Flow Meter
 Made in Japan
 Aichi Tokai Denki Co., Ltd.
 1-2-70 Chitose, Atsuta, Nagoya 456-8591, Japan

SU100-KF
 Qs 160m³/h Battery End: _____
 R400
 MAP 1.0MPa
 Electromagnetic Flow Meter
 Made in Japan
 Aichi Tokai Denki Co., Ltd.
 1-2-70 Chitose, Atsuta, Nagoya 456-8591, Japan

SU80-KF
 Qs 100m³/h Battery End: _____
 R400
 MAP 1.0MPa
 Electromagnetic Flow Meter
 Made in Japan
 Aichi Tokai Denki Co., Ltd.
 1-2-70 Chitose, Atsuta, Nagoya 456-8591, Japan

SU65-KF
 Qs 63m³/h Battery End: _____
 R400
 MAP 1.0MPa
 Electromagnetic Flow Meter
 Made in Japan
 Aichi Tokai Denki Co., Ltd.
 1-2-70 Chitose, Atsuta, Nagoya 456-8591, Japan

SU50-KF
 Qs 40m³/h Battery End: _____
 R400
 MAP 1.0MPa
 Electromagnetic Flow Meter
 Made in Japan
 Aichi Tokai Denki Co., Ltd.
 1-2-70 Chitose, Atsuta, Nagoya 456-8591, Japan

Warning: For your safety, make sure to follow these instructions.

- 1 Store this product in a place not exposed to fire or direct sunlight. Furthermore, do not place combustible, flammable substance or heatable elements around the product.
- 2 Increase in a temperature of a battery to 100°C or over may generate a rapid chemical change in battery and result in explosion. In case the temperature around this product rises abnormally due to fire etc., immediately remove from the place and wait until the product cools down.
- 3 As this product contains lithium batteries, cutting, disassembling, perforating, heating and throwing into fire, etc. must not be done. These may result in heat generation, fire and explosion.

Aichi Tokai Denki Co., Ltd.

SPECIFICATIONS

METER NAME	TRANSMITTER
BATTERY-POWERED ELECTROMAGNETIC WATER METER (DISPLAY ONLY)	(DISPLAY ONLY)
BATTERY-POWERED ELECTROMAGNETIC WATER METER WITH REMOTE DISPLAY	MX35-2
BATTERY-POWERED ELECTROMAGNETIC WATER METER WITH PULSE OUTPUT	MX39-34E

DIMENSIONS (UNIT: mm)

MODEL	L	TRANSMITTER: NONE OR MX35-2	TRANSMITTER: MX39-34E	h	ϕD_0	ϕD_1	ϕD_2	ϕD_3	$n \times \phi d$	T	t
		APPROX. H	APPROX. H								
SU 50-KF	200	235.5	238.5	82.5	36	102	125	165	4×18	20	2.8
SU 65-KF	200	245.5	248.5	92.5	44.6	122	145	185	8×18	20	2
SU 80-KF	200	337	340	100	56.5	138	160	200	8×18	20	2
SU100-KF	250	352	355	110	72.3	158	180	220	8×18	22	3
SU125-KF	250	379	382	125	85.1	188	210	250	8×18	22	4

FLANGE STANDARD: ISO PN10

TOLERANCE	SCALE	MATERIAL						
ADS C4-01- ADS C4-01-								
PROJECTION	TREATMENT							
APPROVED	CHECKED	DRAWN	DATE	NAME		DRAWING NUMBER		
<i>S. Sakauchi</i>	<i>M. Mizuno</i>	<i>J. Morita</i>	APR. 16, 2021	OUTLINE DRAWING		SU50-125-KF		