

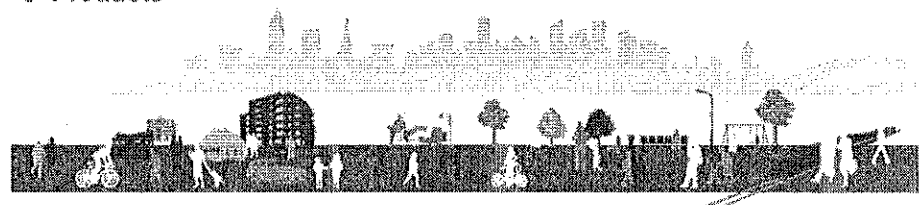
Aichi tokei denki co., ltd.

About us Company Contact us

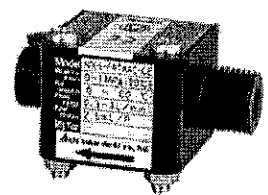
Products > Flowsensor / Flowmeter > ND Series

- Products
- Liquid measurement
- Electromagnetic Water Meter
- Electromagnetic Flowsensor
- OSTREAM Sensor
- ZAT / OF-ZZT
- OSTREAM Flowmeter
- WN / OF-WP
- ensor / Flowmeter
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> Products



ND Series



FLOWSENSOR ND Type

- Feature
- Overview
- Dimensions
- Handling
- Materials

Overview

Item	Model						
	ND05 - TATAAA ND05- PATAAC	ND05- NATAAC	ND10- TATAAA	ND10- PATAAA	ND10- NATAAA	ND20- PATAAA	ND20- NATAAA
Flow-rate range	0.3 - 3 L/min		1.0 - 10L/min	1.5 - 20L/min		3.0 - 60L/min	
Accuracy (Standard Installation position)	±2% (RS)						
Pulse unit	2.5mL/p		7.69mL/p			25mL/p	
Pressure drop	12 kPa or less (At 3L/min)		15 kPa or less (At 10L/min)	20 kPa or less (At 20L/min)		60 kPa or less (At 60L/min)	
Fluid temperature range	0 to +60° C	0 to +70° C	0 to +60°C		0 to +70° C	0 to +60° C	0 to +70° C
Connection	R 1/2					R 3/4	
Weight	Approx.150g		Approx.120g			Approx.360g	

Common Specification

Maximum working pressure 1MPa or less with a fluid temperature of +20°C
 Viscosity 0.5 to 1.5 mPa·s

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