# 富士工業株式会社 FULLTRASONIC ENGINEERING CO.,LTD.

#### **Product Line-up**

## [Measurement Equipment] Concentration meter / Viscosity Meter



Binary Conc. Meter FUD-1 Model-13 Model-23 (explosion proof)

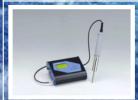


Ternary Conc. Meter FUD-1 Model-53 Model-63(explosion proof)



High Grade Conc. Meter (tighter accuracy model) FUD-1 Model-130 (binary) FUD-1 Model-530 (ternary)







### [Underwater Communication System] Fit Phone

In-line Viscosity Meter FUV-1 Model-104 Model-204(explosion proof)

**Desktop type Viscosity Meter** 

This product makes diver-diver or diver-on ground verbal communication. This product group is used for coast development works or rescue activities in water.



U.W. Comm. System Fit Phone Model-112 (Diver model)



U.W. Comm. System Fit Phone Model-113 (On board model)

Measurement equipment using ultrasonic objective change for their principles in order to measure liquid concentration or viscosity. Typical advantages of ultrasonic principle are Tight accuracy, real-time measurement, and easy maintenance.

Attenuation type Conc. Meter FUA-1 Model-A01

**FCV-100** 

### [Processing Tool] Ultrasonic Cutter

U.S. generator S-M02-300



This cutter achieves cutting for axis-deformable materials such as honeycomb core, carbon prepreg, resin, e.g.



0.5 inch Disk shape cutter unit (Robot arm joint model)



2 inch
Disk shape
cutter unit
(Robot arm
joint model)



Long & slim shape cutter unit (Robot arm joint model)

#### Measurement

Communication

We strive to be flexible, reliable & honest for the customer needs with our ultrasonic

technology.

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