

ISO 20480-2:2018 (E)

Fine bubble technology — General principles for usage and measurement of fine bubbles — Part 2: Categorization of the attributes of fine bubbles

Contents

	Foreword
	Introduction
1	Scope
2	Normative references
3	Terms and definitions
4	General principles for usage and measurement of fine bubbles
4.1	Standards system of fine bubble technology
4.2	Quality of liquid medium
5	Expression of attributes for fine bubbles
5.1	Application of size index and number concentration index
5.1.1	General
5.1.2	Size index rules
5.1.3	Number concentration principles
5.1.4	Number concentration index rules
5.2	Expression of class of fine bubbles in dimensional characteristics
6	Classification of the attributes of fine bubbles by rise velocity
6.1	Attributes of fine bubbles by rise velocity
6.2	Classification of fine bubbles by rise velocity
6.2.1	General
6.2.2	Classification and definition of regions
Annex A	(informative) Observation examples of ultrafine bubble number stability in liquids
A.1	General
A.2	Example 1
A.3	Example 2

Page count: 10