

# Certificate of Approval

## VALVE EMISSION TEST

PREPARED FOR:

HAITIMA Corporation.

8F, NO. 201, Sec. 2, Tiding Blvd., Neihu District,

Taipei City 114, Taiwan

PER ANSI/ISA 93.00.01 : 1999

Model Designation :	2006SD
Nominal Diameter / Nominal Pressure :	1 inch / 1000WOG
Type of Valve	2-PC Screwed End Ball Valve
Body Seal Material	N/A, seal welded
Stem Size and Stem Packing Material:	$\phi$ 14.5mm, Graphite and CTFE
Leak rate category	100 ppm
Mechanical cycle / Thermal cycle	3500 / RT ~ 177°C
Assembly Drawing No.	2006SD-SERIES-00-16A ver0

*The tested valve of above configuration is tested according to ANSI/ISA 93.00.01 : 1999 by using 99% Helium (correlated to an equivalent methane leakage in ppm) at temperature of RT~177°C for detecting the leakages.*

MIRDC NO: T10508014-1

  
LABORATORY CHIEF

  
DIRECTOR

DATE: Sep. 05, 2016

METAL INDUSTRIES RESEARCH & DEVELOPMENT CENTRE

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NOTICE : 1. This is to certify that the test specimen provided is in conformity with the standard(s) mentioned above only. This certificate does not imply assessment of the production of the product.  
2. The certificate should be used in conjunction with the emission test report.