

CERTIFICATE NUMBER
02-HG312967-PDA

21 August 2002

DATE

ABS TECHNICAL OFFICE

Hamburg

Certificate of Design Assessment

This is to Certify that a representative of this Bureau did, at the request of

KROHNE Messtechnik GmbH & Co. KG

assess design plans and data for the below listed product. This assessment is a representation by the Bureau as to the degree of compliance the design exhibits with applicable sections of the Rules. This assessment does not waive unit certification or classification procedures required by ABS Rules for products to be installed in ABS classed vessels or facilities. This certificate, by itself, does not reflect that the product is Type Approved. The scope and limitations of this assessment are detailed on the pages attached to this certificate; and it will remain valid for five years from the date of issue or until the Rules or specifications used in the assessment are revised (whichever occurs first).

PRODUCT:

Radar Level Measurement System

MODEL:

BM 70 M (P)

ABS RULE:

2002 SVR, 4-8-3/1.7/1.11/13, 4-9-7/7/13

OTHER STANDARD: N. A.

AMERICAN BUREAU OF SHIPPING

H. Grommel

statutory, industrial or manufacturer's standard and is issued solely for the use of the Bureau, its committees, its clients or other authorized entities. Any