



TYPE APPROVAL CERTIFICATE
No. ELE319807CS/003



This is to certify that the product below is found to be in compliance with the applicable requirement of the RINA type approval system.

<i>Description</i>	Optical level indicators, level transmitters, level limit switches
<i>Type</i>	UNS
<i>Applicant</i>	BARKSDALE GMBH Dorn Assenheimer Str. 27 D-61203 Reichelsheim GERMANY
<i>Manufacturer</i>	BARKSDALE GMBH
<i>Place of manufacture</i>	Dorn Assenheimer Str. 27 D-61203 Reichelsheim GERMANY
<i>Reference standards</i>	.RINA Rules for the Classification of Ships - Part C, Machinery, Systems and Fire Protection - Chapter 3, Section 6 , table 1

Issued in **Genoa** on **July 11, 2007**. This Certificate is valid until **July 11, 2012**

RINA
Valerio Bonanni

This certificate consists of this page and 1 enclosure



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UNS

Product description:

Magnetic level switches models:

UNS 2000-S-VA/ XX L > 500mm

UNS 2000-S-VA/ FLX L > 1000mm

UNS 90-S-VA

UNS S-VA/ XX

UNS VA / SB XX-VA52/ XX

Reference documents:

Dwgs: 13-1.187.2, 13-1.189.1, 13-1.197.1, 13-1.192.2, 13-1.190.1, 13-1.193.1,
11-1.559.3, 13-1.188.2, 13-1.188.1, 13-1.191.1, 13-1.194.0, 13-1.195.0, 13-1.196.0

ISEP Safety Certificate n° ISSeP03 ATEX 119 X

Genoa July 11, 2007

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