



**TYPE APPROVAL CERTIFICATE
N. ELE195213CS/003**

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

<i>Description</i>	Pressure switches
<i>Type</i>	920... ; 924...; 932...;
<i>Applicant</i>	Trafag AG Industriestrasse 11 CH-8608 Bubikon Switzerland
<i>Manufacturer</i>	Trafag, spol. s r.o. Vilémovská 2129 CZ-347 01 Tachov Czech Republic
<i>Testing Standards</i>	Rules for the Classification of Ships - Part C - Machinery, Systems and Fire protection - Ch.3, Sect.6, Tab.1

Issued in **Genova** on **July 01, 2013**

This certificate is valid until **July 01, 2018**

RINA

Valerio Bonanni

Genova, July 01, 2013

RINA
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Main features:

Pressure switches: 920...; 924... ; 932...

Sensor type : bellows

Accuracy: $\pm 2,0$ % F.S.

Repeatability: $\pm 1,0$ % F.S.

Switching differential: not adjustable

Housing: ALSi10Mg / epoxy coated

Seal: NBR

Protection: IP65

Measuring ranges:

Pressure range Differential (bar)	Overpressure (bar)	Burst pressure (bar)	Microswitch Type (*)	Switching differential
-1... 6	-0,6... 3.4	12	23	0,16
			26	0,25
-1... 6	0... 4	12	23	0,16
			26	0,25
-1... 8	0... 6	12	23	0,16
			26	0,25
-1... 12	1... 10	24	23	0,4
			26	0,5
-1... 18	1... 16	24	23	0,4
			26	0,5

(*) Switch type 23: Improved vibration resistance; average switching differential

Switch type 26: High vibration resistance; average switching differential

Switching differential : fixed value, not adjustable

Model details:

920 with display; with adjusting screw

924 without display; with adjusting screw

932 with display; with adjusting knob

Technical description

DataSheet: 920 / 924 / 932 Differential Pressure Pressostat PD; doc. n° 2.1.1.5 (05/2006)

Genova, July 01, 2013

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