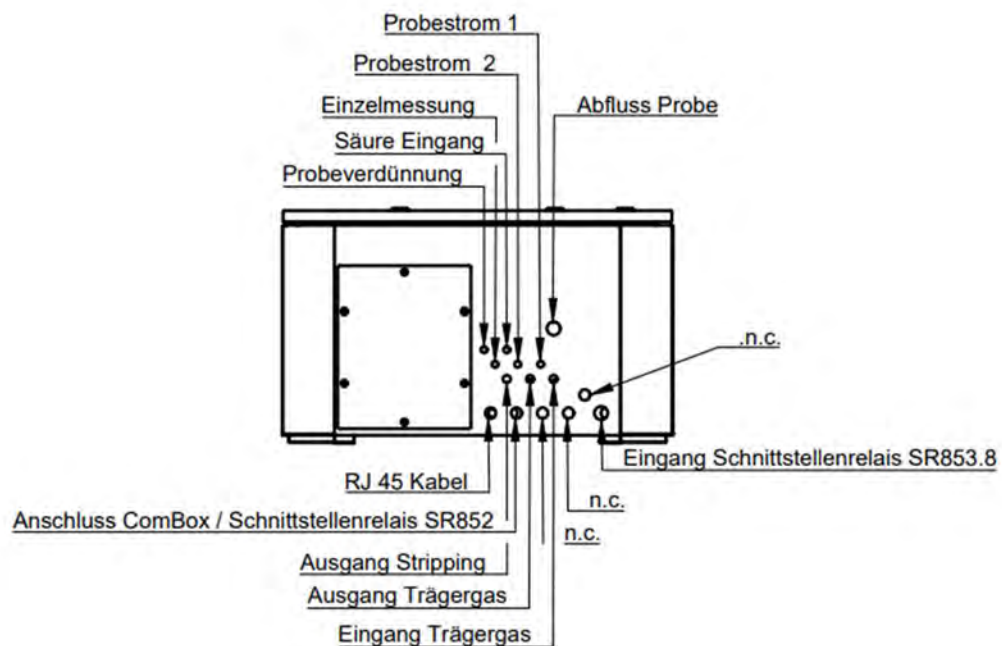
**NOTICE**

Only use the manufacture supplied key for the Open/close purpose.

**Bottom Connection**

- Probestrom 1 / Sample stream 1
- Probestrom 2 / Sample stream 2
- Einzelmessung/Single measurement
- Säure Eingang/ Acid inlet
- Probeverdünnung/Sample Dilution
- Abfluss Probe/ Sample outlet
- RJ 45 Kabel/RJ 45 cable
- Anschluss ComBox, Schnittstellenrelais SR852 / Combox Connection, disconnecter relays
- Ausgang Stripping/Stripping outlet
- Ausgang Trägergas/ Carrier gas outlet
- Eingang Trägergas/ Carrier gas inlet
- Eingang Schnittstellenrelais SR853.8 / Input disconnecter relays

2.6.ATEX/ IECEx Nameplate

HORIBATOCADERO		HORIBA Tocadero GmbH Johann-Hittorf-Str. 8 12489 Berlin www.horiba-tocadero.com
TOCADERO ONE		
SN: 2211 0015		
date: 11/2022		
power: 230V AC 50/60Hz 800W		
	TPS 23 ATEX 117307 0001 X	
	II 2G Ex pxb IIB+H ₂ T4 Gb	
	IECEx TPS 22.0063/00 X	
	0123 Ex pxb IIB+H ₂ T4 Gb	
purge volume	:	768 L
min. pressure inside enclosure	:	0,8 mbar
max. pressure inside enclosure	:	15,0 mbar
pre purge pressure setpoint	:	2,0 mbar
pre purge minimum flow	:	0,5 L/s
pre purge flow setpoint	:	2,0 L/s
operation pressure setpoint	:	2,0 mbar
min. supply pressure gas	:	2 bar
max. supply pressure gas	:	3,5 bar
temperature ambient	:	+2°C to 40°C

HORIBATOCADERO		HORIBA Tocadero GmbH Johann-Hittorf-Str. 8 12489 Berlin www.horiba-tocadero.com
TOCADERO ONE		
SN: 2211 0016		
date: 11/2022		
power: 230V AC 50/60Hz 800W		
	TPS 23 ATEX 117307 0001 X	
	II 2G Ex pxb IIB+H ₂ T4 Gb	
	IECEx TPS 22.0063/00 X	
	0123 Ex pxb IIB+H ₂ T4 Gb	
pürge volume	:	768 L
min. pressure inside enclosure	:	0,8 mbar
max. pressure inside enclosure	:	15,0 mbar
pre purge pressure setpoint	:	2,0 mbar
pre purge minimum flow	:	0,5 L/s
pre purge flow setpoint	:	2,0 L/s
operation pressure setpoint	:	2,0 mbar
min. supply pressure gas	:	2 bar
max. supply pressure gas	:	3,5 bar
temperature ambient	:	+2°C to 40°C

The name plate includes name and address of the manufacturer. This also includes instrument model reference, serial number, year of production and certification details.

⚠ WARNING	Any changes in the Tocadero One enclosure or electrical changes leading to the immediately losing of the ATEX/ IECEx certificate.
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2.8. Overview of Tocadero One Instrument ATEX/IECEx

