



Laser distance sensor

for the most extreme conditions – developed for you!



Explosion-proof, firm laser distance sensors from Tippkemper Matrix

for contactless and precise measurement of distances in biogas digesters, repositories, gas storage tanks in the sewage plant industry, on digestion towers, on coarse screens (waste water, solids, substrates) etc...

>>> Contactless, precise, maintenance-free and wear-free <<< The new laser distance sensor type LDH-AAA-FCB-TF

By using this sensor you are well positioned to meet all future requirements of the biogas and sewage plant industry. Simple and customer-friendly setting of the required measurement parameters, front screen heating to avoid the condensation on the the optics, as well as selectable laser clocking for durability and safe operation, offer you maximum safety and reliability.

The solid and firm design, as well as the low weight of this sensor, is perfectly suitable for your application area, e.g. directly mounted at the highest point of your weather proofing membrane.



Trust in almost 50 years of experience, in proven and innovative products and solutions from Tippkemper-Matrix!

Group of Companies





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