

ADS® Topside Retrieval System™ (TRS) Enables Removal and Reinstallation of Sensors Without the Need for Confined Space Access

March 30, 2023 - ADS Environmental Services® has announced its new Top Side Retrieval System™ (TRS) that enables collection system maintenance staff to access ADS ParaDepth™ and ParaFlow™ non-contact sensors quickly and easily after installation without requiring confined space entry.

After the initial installation requiring manhole entry, the TRS is used to do routine maintenance without descending into the manhole. The system includes a bracket, telescoping (6 to 20 ft., 1.8 to 6 m) retrieval pole and hardware accessories for mounting.

The TRS is an alternative installation method that enables maintenance teams to remove and reinstall the ADS® ParaFlow and ParaDepth sensors from the street level. The ParaFlow and ParaDepth sensors are compatible with the ADS TRITON+® flow monitor and ADS PRISM™ software management system.



About ADS:

ADS Environmental Services, a division of IDEX Corporation, is the established leader for providing comprehensive flow monitoring services and equipment to agencies and municipalities in North America. The company designs its own hardware and software to assure and support superior quality of its services including field installation and maintenance, data analysis, and technical assessment of results. ADS technology empowers municipal managers, engineers, and operation personnel to identify and predict when, where, and how system failures might occur. They can better work to prevent system failure, thus improving the lives and health of the public.

For more information: www.adsenv.com