

**SOLID & LIQUID LEVEL TRANSMITTERS
NON-CONTACT SENSORS**

New EchoBeam® LR80 basic applications

- small silo's, bin, conveyer, transfer stations, stockpiles, bulk storage, day tanks, skid or machine, IBC or drum, process tank, waste sump, neutralization tank, open channel, lift station, clarifier, canal, reservoir
- Liquid: 32.8' Solids: 16.4', temperature -40° F up to 140° F

New EchoBeam® LR81 challenging applications

- medium silo, bin, conveyer, transfer station stockpile, liquid tank, sump, lift station, weir, canal, reservoir, silo, bin, conveyer, transfer station or stockpile applications
- Liquid: 98.4' Solids: 49.2' temperature -40° F up to 176° F

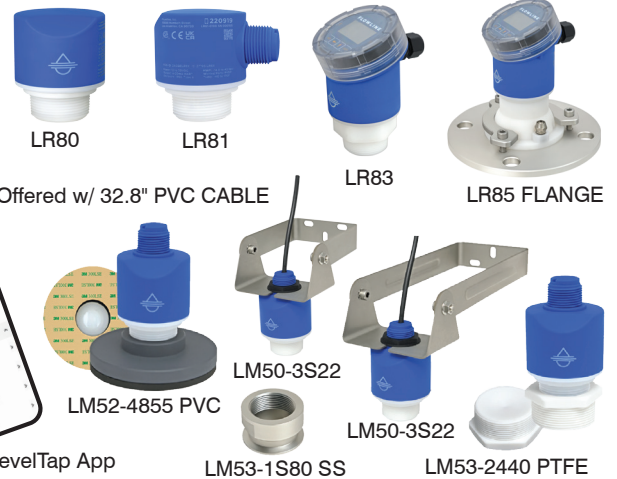
New EchoBeam® LR83 challenging applications

- tank, sump, weir, canal, reservoir, silo, bin, conveyer, stockpile
- Liquid: 98.4' Solids: 49.2' Temperature -40° F up to 212° F

New EchoBeam® LR85 extreme applications

- tall dusty silos and bunkers or difficult liquid process applications
- Liquid: 393.7' Solids: 196.8' Temperature -40° F up to 248° F

EchoBeam® Transmitters & Fittings



LIQUID LEVEL TRANSMITTERS

EchoPro® surface foam applications

Ultrasonic - for corrosive small to medium tank or sump applications

EchoPod® General Purpose - chemicals, water, wastewater & oil

EchoTouch® US01 for cooling towers

**SOLIDS LEVEL TRANSMITTERS
NON-CONTACT SENSORS**

Pulse radar for dry solid medium

EchoPro® LR36 for process conditions with minimal dust at bin, transfer station or crushers for aggregates, grains, pellets, powders & building materials

EchoPro® LR41 for challenging conditions with moderate to significant dust for silos, stockpiles, transfer stations & crushers

EchoPro® LR46 for most difficult conditions with significant to extreme dust in silos

DATA INDICATORS

New EchoBeam® LevelTap App

Liquids DataLoop® LI23/24 - General Purpose/Intrinsically Safe

Solids DataLoop® L125-2 - Intrinsically Safe

FITTINGS & ENCLOSURES

New EchoBeam® - adhesive fittings, capped PTFE fitting adapters for extremely corrosive media, 316 brackets for side wall or tank mounting

Liquid or Solid - reducer bushings, flanges, tank adapters, mounting brackets, Nema enclosures - single & double

EchoPro® Intrinsically Safe



EchoPro® Intrinsically Safe



**EchoTouch®
Intrinsically Safe**



**EchoPod®
General Purpose**



DL24



Level Indicator LI23/24



Switch Sensors FT10/GT10/LU10



Solid Indicator L125-2



Flanges



Reducers



Single or Double Nema Box



Single or Double Nema Box



Flowline EchoBeam®/LevelTap® Training

Flowline's New EchoBeam radar technology can be used in almost any basic to extremely challenging environment for both liquid & solid applications.

Course Description and Agenda:

Flowline customer on-site training course is designed to teach participants about the proper selection and use of Flowline Technology. Product designations will be covered along with an introduction to the new EchoBeam product line. LevelTap Bluetooth configuration will also be presented.

When, where & why you should select one product over the other

- 80GHz Radar
- Reflective Ultrasonic's
- Pulse Radar

Product discussions

- General Purpose
- Intrinsically Safe (IS)
- Hazardous (XP)

New EchoBeam® Radar technology:

- Product overview

New LevelTap App:

- How to download
- How to configure

To request training on Zoom or at your location call your Yeager Supply sales representative
800-422-8140

User Advantages

EchoBeam is easy to use with Bluetooth to App configuration and maintenance-free operation that provides unparalleled user satisfaction.

Bluetooth Configuration

Wirelessly connected to LevelTap App over Bluetooth, EchoBeam configuration and verification is fast, easy and secure without ladders, safety harnesses or back pain.

Maintenance-Free Operation

EchoBeam's non-contact level measurement, requires no ongoing maintenance or field calibration of any kind. Configure, install, verify and forget about it.



READING OFFICE/WAREHOUSE:
1440 N. 6th St., Reading, PA 19601

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