

# PEROLEUM GASOLINE TANK



Photo source

<https://www.gsctanks.com/crude-oil-storage-tanks/>

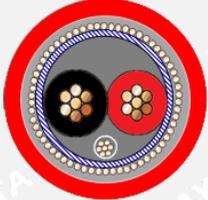
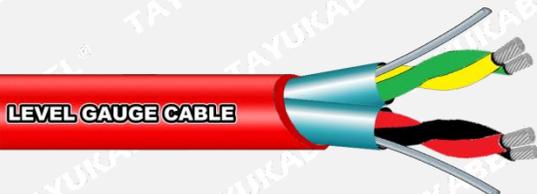
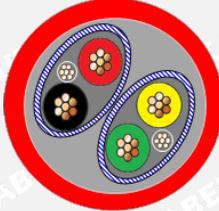
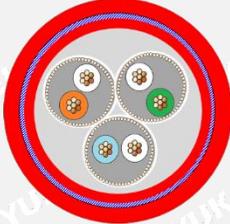
(PETROLEUM TANK) LEVEL GAUGE CABLE 地下油槽液位計電纜

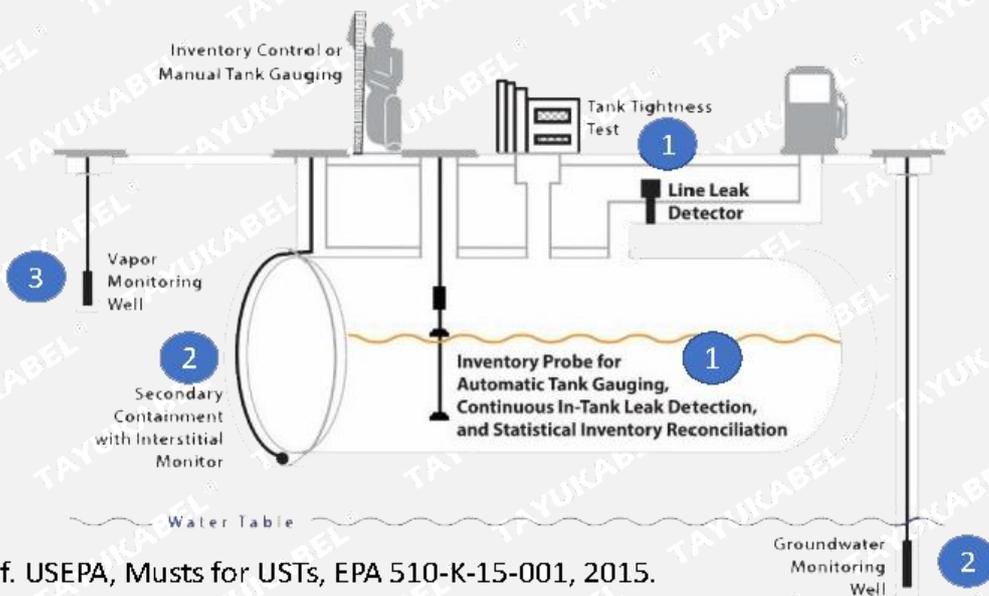
TAYUKABEL® Level gauge cable is for use in petroleum and gasoline applications, including: gauges with standard floats, clock gauges, & fuel oil gauges. Gauges are used for monitoring the level of liquid in storage tanks to help maintain operation without interruption.

TAYUKABEL® 液位計電纜適用於石油和汽油應用，包括：帶有標準浮子的儀表、時脈儀表和燃油表。儀表用於監測儲罐中的液位，以幫助維持不間斷的運作。

LEVEL GAUGE CABLE CHARACTERISTICS 電纜線特色

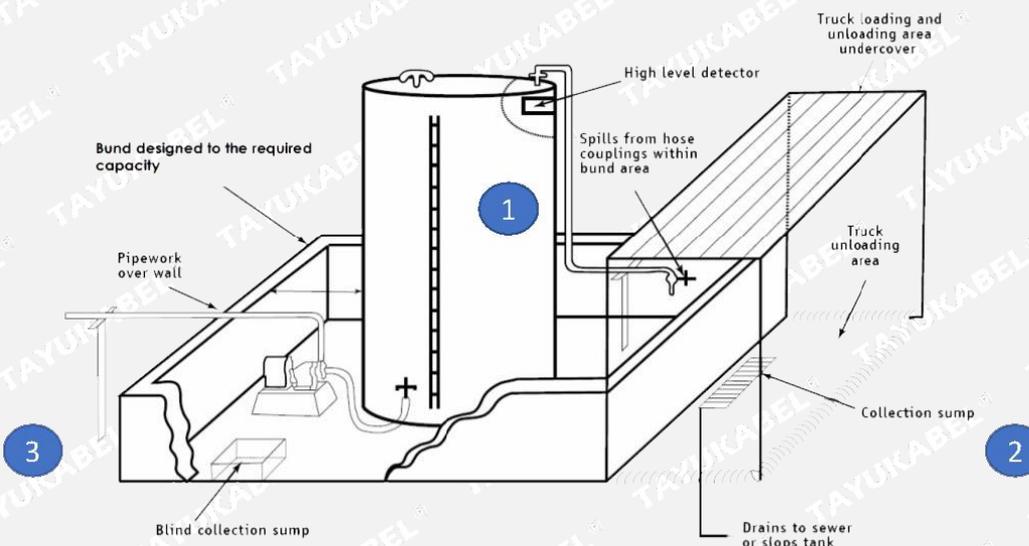
- 【鍍銀銅導體】 Silver plated Copper Conductor
- 【氟樹脂絕緣】 Fluorocarbon Resin Insulation (AK-935 SERIES)
- 【凱弗拉絲填充】 Kevlar Strength Member
- 【EMC 金屬隔離】 Aluminum Foil Tape Wrapping
- 【氟樹脂披覆】 Fluorocarbon Resin Sheath (AK-935 SERIES)
- 【軍規標準】 Compliant to MIL-STD-810H-505.7

Photograph	Structure	Specification Description
 <p>Level Gauge Cable</p>		<p>AWM STYLE 20262  <b>【22AWGx1P+AE】*1C</b>            Overall Diameter : Ø 4.50 mm</p>
 <p>LEVEL GAUGE CABLE</p>		<p>AWM STYLE 20262  <b>【22AWGx1P+AE】*2C</b>            Overall Diameter : Ø 5.50 mm</p>
 <p>Level Gauge Cable</p>		<p>AWM STYLE 20262  <b>【20AWGx1P+SP】*3C+A</b>            Overall Diameter : Ø 6.80 mm</p>
 <p>Level Gauge Cable</p>		<p>AWM STYLE 20262  <b>【24AWGx1P+AJ】*4C+A</b>            Overall Diameter : Ø8.50 mm</p>



Ref. USEPA, Musts for USTs, EPA 510-K-15-001, 2015.

<https://stge.moenv.gov.tw/gasstation/upload/tables/>



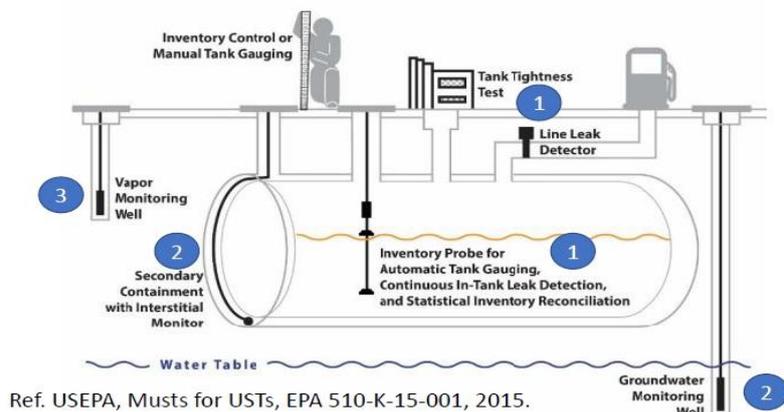
Ref. Natural Resources Conservation Authority Guidelines for Secondary Containment of Hazardous Liquids stored Above-ground <https://websitearchive2020.nepa.gov.jm/>



## TAYUKABEL® LEVEL GAUGE CABLE (PETROLEUM / GASOLINE / DIESEL TANK)

### Introduction

TAYUKABEL® Level gauge cable is for use in petroleum and gasoline applications, including: gauges with standard floats, clock gauges, & fuel oil gauges. Gauges are used for monitoring the level of liquid in storage tanks to help maintain operation without interruption.



### Cable characteristics

- **CONDUCTOR** : Silver plated Copper Conductor
- **INSULATION** : Fluorocarbon Resin Insulation (AK-935 SERIES)
- **Filler Yarn** : Kevlar Strength Member
- **1<sup>st</sup> EMC SHIELD** : Aluminum Foil Tape Wrapping
- **2<sup>nd</sup> EMC SHIELD** : Alloy Tin-Copper Spiral
- **3<sup>rd</sup> EMC SHIELD** : Tinsel Copper Braiding
- **Outer Sheath** : Fluorocarbon Resin Sheath (AK-935 SERIES)
- **STANDARD** : Compliant to MIL-STD-810H-505.7 ANTI-UV
- **Chemical behaviour** : Good resistance to acid and base

