

# Levelstep DL964



- **Levelstep Direct Replacement probes for:**
- **TYCO 12243-A high pressure probe**

The DL964 Levelstep conductivity level probe is a high-quality direct replacement probe designed to replace the Tyco 12243-A high pressure probe.

Our probes all use tried, tested and reliable designs to ensure long service life. All direct replacement level probes are of equal or better quality compared to the original manufactures equipment.

The design and technology used in all our conductivity probes make them highly reliable and easy to use. Our specialist brazing and gilding process forms a very strong and proven joint between the high-quality stainless steel components and zirconia insulator.

All Levelstep probes feature a large thumb nut for ease of use when connecting probe cables. An anti-vibration washer has also been incorporated to ensure a reliable probe cable connection.

All probes are Helium leak tested after manufacture, this ensures that every one is free from even the most minute flaws during the brazing process.

We only use high-quality spiral wound stainless steel and graphite gaskets that are manufactured in the UK, or high-quality stainless steel compression nuts, this ensures a strong and reliable seal every time.



## TECHNICAL COMPARISON

MANUFACTURER	DRUMLINE	TYCO
Part Number	DL964	12243-A
Body Material	Stainless steel	304 stainless steel
Insulator Material	Zirconia	Zirconia
Connection Method	1/2 inch compression nut	1/2 inch compression nut
Seal Type	1/2 inch compression nut	1/2 inch compression nut
Overall Length	76mm seat to tip	76mm seat to tip
Thread Length	NA	NA
Tip Diameter	11.8mm	11.8mm
Cable Connection	Thumb nut with spring washer	Small knurled nuts
Temperature Rating	370 deg C	370 deg C
Pressure Rating	210 bar	210 bar

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